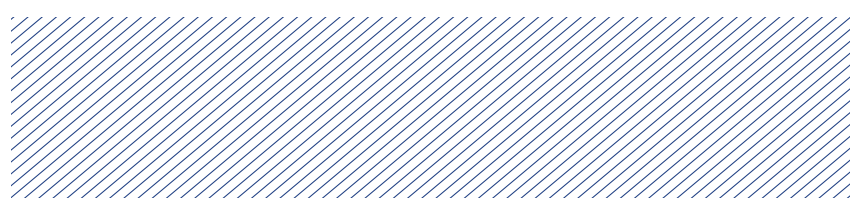


# **RHIS**

**RAIN AND HAIL INSURANCE SOCIETY**



## **2023 Crop Insurance Update**

Securing America's Farmers



# 2023 Crop Insurance Update

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## **RAIN AND HAIL INSURANCE SOCIETY**

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May 2023

To: Friends and Supporters of Crop Insurance

Re: Crop Insurance Program Success

Farming is a risky business with so many unpredictable elements. Farmers are faced with flooding, drought and extreme weather year after year. Costs continue to rise, impacting the bottom line before crops can even be sold. Over \$17 billion was paid by crop insurance for 2022 crop year losses. Where would farmers be without insurance coverage?

This year will be no different. Parts of the country will not receive enough winter and spring precipitation for the hot summer growing season. In other parts of the country, planting season is predicted to be cool and wet. We can't guarantee what will happen to farmers in different parts of the country, but we do know the most effective way to protect them: crop insurance. Without farmers we wouldn't have food, clothes, fuel and so much more. We must continue to advocate for crop insurance as it will continue to be important in the future.

Because the federal government shares in the risk and premium costs, crop insurance premiums are lower and affordable, ensuring the continuation of the best safety net that works for America's farmers. Farmers know the importance of crop insurance. Acres enrolled increased by almost 50 million acres from 2021 to 2022. Growers rely on crop insurance because farming has so many elements that are unpredictable and uncontrollable from year to year.

Federal support, the right coverage and efficient claims service from the crop insurance industry provide American farmers and their local communities with the stability they need. The Limited Resource Farmer program allows the socially disadvantaged to continue farming, no matter what financial limitations affect them. The Beginning Farmer Rancher program provides specific assistance to those new to the agriculture industry, encouraging crop insurance participation by new producers for future generations.

The basic fact remains the same: U.S. farmers need to protect their livelihood. Private insurance providers' knowledge and reliable service, in addition to the federal support of crop insurance, prepare farmers to survive the worst. The crop insurance industry is proud of the program's success. Crop insurance is helping ensure a secure food supply and a stable rural economy. We ask for your continued support of crop insurance. The program is unmatched in delivering meaningful risk management tools to America's farmers.

The Rain and Hail Insurance Society is pleased to provide you with this Crop Insurance Update. The Society and its members thank you for your support of crop insurance and hope you find this update to be a useful reference and information source for crop insurance issues.

Sincerely,

Rain and Hail Insurance Society

# Rain and Hail Agricultural Insurance

## A Chubb Company

### THE RAIN AND HAIL DIFFERENCE

The Rain and Hail difference is what sets us apart from other agricultural insurance providers. Our commitment to always provide the best service possible to the American farmer and rural America, and our belief in a strong safety net for America's agricultural communities, make us a leader in the industry. Backed by Chubb, the world's largest publicly traded P&C insurer, growers can trust Rain and Hail to protect their business.

### UNMATCHED CLAIMS SERVICE

Response in a loss situation brings out the true character of the company. Time and time again, Rain and Hail is there for our customers when they need us, by providing:

- Tools to quickly and easily submit claims
- Prompt and accurate claims adjustment
- Expedited claim payments

### FULL-RANGE OF PRODUCTS AND SERVICES

Rain and Hail offers agricultural insurance products needed to properly protect farming operations, including:

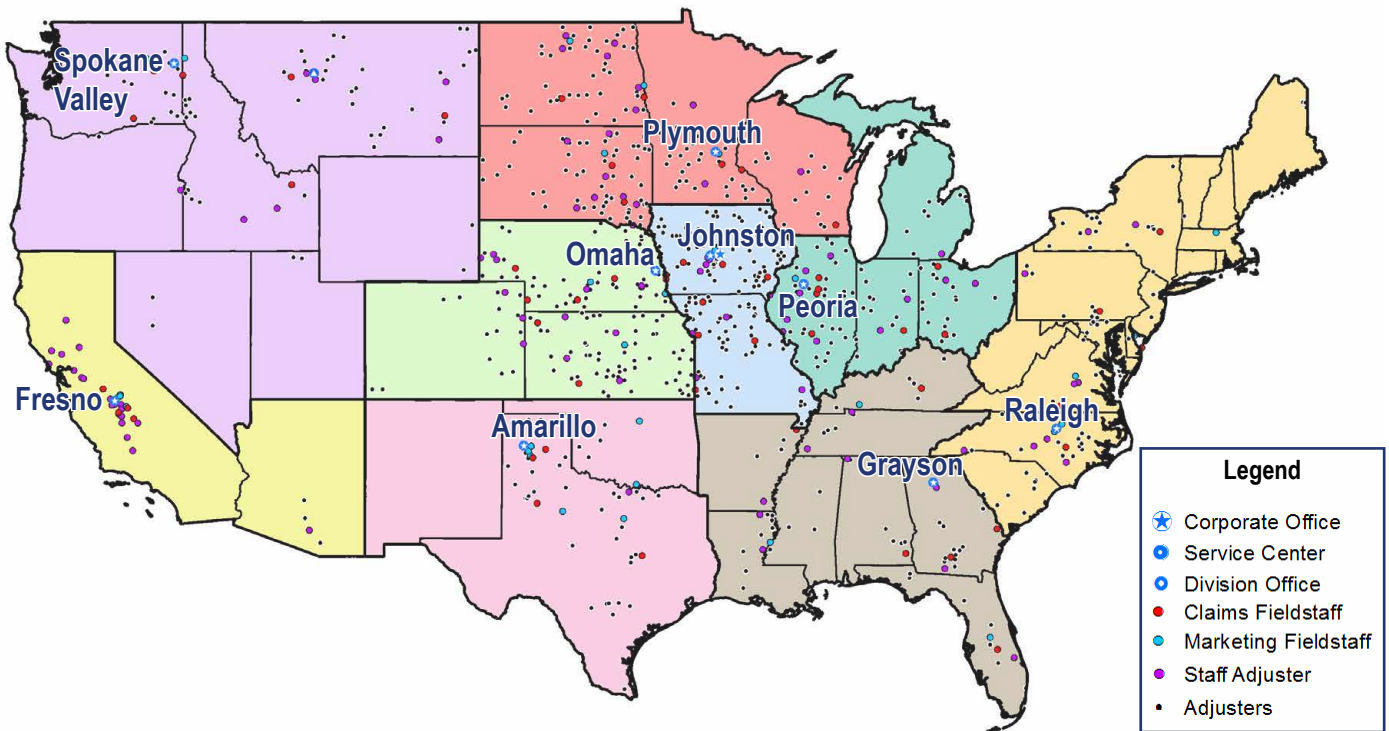
- Multiple Peril
- Crop-Hail
- Specialty Crop Lines

### LOCALIZED NETWORK

Rain and Hail is close by, no matter where you are. We have nine regional offices strategically placed throughout the United States to ensure localized knowledge and service. Our fieldstaff and adjusters are located so there is always a Rain and Hail representative within serviceable distance. This localized support allows us to provide farmers with personalized service and immediate, individualized solutions.

### INNOVATION AND TECHNOLOGY

Rain and Hail brings agents and growers tools to increase efficiency and simplify crop insurance. Our technology is second to none, and we are always innovating for the Rain and Hail Network.



# Rain and Hail

A Chubb Company



[www.RainHail.com](http://www.RainHail.com)

*This institution is an equal opportunity provider and employer.*

## **CROP INSURANCE: FLEXIBLE, AFFORDABLE, AVAILABLE, PREDICTABLE**

While crop insurance is not a new concept, it is more important than ever to thousands of farmers across the United States. A number of factors combine to make crop insurance the cornerstone of many farmers' financial and risk management plans: the ability to tailor coverage to their own operation at a meaningful level and affordable price, the comfort of working with a local and trusted insurance professional and the knowledge that crop coverage is in place and can be counted on for financial planning purposes. Throughout time, these crop insurance benefits have accounted for the success and acceptance of the program, and will continue to do so well into the future.

### **Flexible**

Farmers are able to tailor their coverage to fit the needs of their specific operation. They have a choice of coverage levels that range from 50% to 85%. Numerous coverage plans are available for a variety of crops, including MPCl yield guarantee protection, revenue products that provide yield loss and price protection, and area coverage programs, which provide broad-based, simple yield or revenue protection on a county basis. The variety of coverage and product levels that are available provide growers with the opportunity to obtain the coverage that best fits their own operational and risk management needs.

### **Affordable**

Because the government shares in the risk and administrative premium costs, growers are able to purchase crop insurance at more affordable premium prices. This cost-sharing arrangement makes it possible for many growers to secure better coverage than they otherwise could afford without government assistance. The result is affordable protection for growers and manageable costs for taxpayers.

Coverage Level		50%	55%	60%	65%	70%	75%	80%	85%
Premium Assistance	Basic Unit	67%	64%	64%	59%	59%	55%	48%	38%
	Optional Unit	67%	64%	64%	59%	59%	55%	48%	38%
	Enterprise Unit (EC, EI, ET)	80%	80%	80%	80%	80%	77%	68%	53%
	Whole Farm Unit	80%	80%	80%	80%	80%	80%	71%	56%

### **Available**

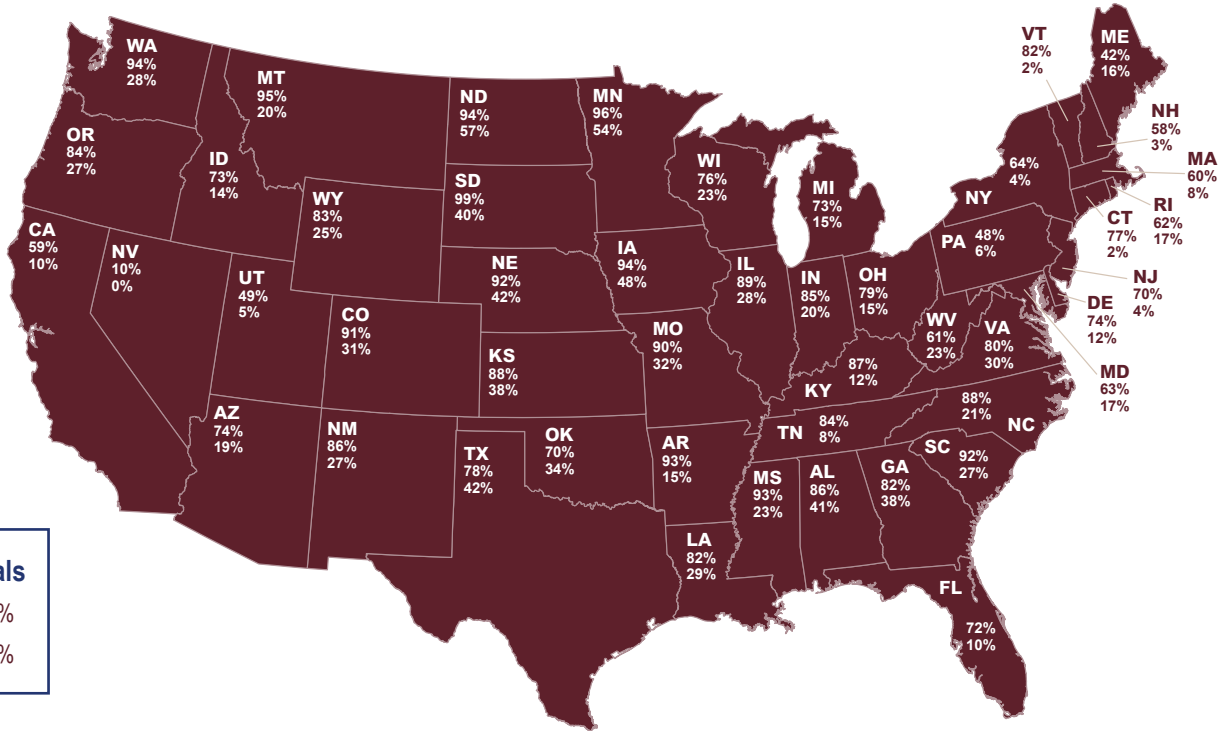
Private sector delivery provides competitive, localized service for growers because they can purchase crop insurance from the local agent of their choice. Additionally, private industry competition ensures prompt service on claims. This widespread availability creates choice and competition that help protect and stabilize rural economies and small town businesses across America.

### **Predictable**

Unlike disaster payments, crop insurance is predictable. Farmers, and their lenders, know what their protection is before they plant their crop. From the taxpayers' standpoint, crop insurance is more economical than disaster payments because the growers pay a significant portion of the cost themselves. The public cost share of the program is a manageable budget item for government, while disaster payments are normally an ad hoc item subject to funding availability. Crop insurance also assures a stable and secure food supply—an important component of homeland security.

The bottom line is that the crop insurance program is successfully meeting the needs of thousands of farmers who are able to tailor their risk management needs to serve them best with the help of a local agent. This protection represents a good value for America's taxpayers when compared to other alternatives for addressing shortfalls in agricultural production.

# PERCENT OF ELIGIBLE ACRES INSURED 2022 & 1994



Source: RMA Summary of Business as of 04/24/2023.

NASS data used to calculate

2021 NASS total acres used for FL, MS, NM, ND, SD and WY to calculate.

2018 NASS total acres used for WV to calculate.

2017 NASS eligible acres used for AK and CA to calculate.

2016 NASS total acres used for HI, MA and ME to calculate.

2012 NASS total acres used for LA and NV to calculate.

## U.S. CROP INSURANCE SNAPSHOT

	1994	2019	2020	2021	2022
<b>Total Crop Contracts</b>	1,047,830	2,159,166	2,186,009	2,237,294	2,282,491
<b>Percent Buy Up Contracts</b>	N/A	96%	97%	98%	98%
<b>Protection in Force</b>					
<b>Total</b>	\$13,608,387,369	\$109,873,626,143	\$113,972,195,311	\$135,628,755,226	\$171,995,616,177
<b>Revenue Programs</b>	N/A	\$82,202,886,854	\$82,869,655,557	\$101,661,775,147	\$131,710,670,645
<b>Acres Insured</b>	99,399,759	378,735,705	398,250,876	442,387,156	491,203,846
<b>Percent of Eligible Acres Insured</b>	33%	92%	91%	92%	91%
<b>Percent of Eligible Acres Insured at Buy Up</b>	33%	88%	89%	90%	89%
<b>Farmer Paid Premium</b>	\$694,519,685	\$3,758,163,268	\$3,746,261,850	\$5,071,420,263	\$6,705,530,125
<b>Government Paid Premium</b>	\$254,876,115	\$6,370,302,552	\$6,319,605,275	\$8,544,302,253	\$11,532,719,214
<b>Total Premium</b>	\$949,395,800	\$10,128,465,820	\$10,065,867,125	\$13,615,722,516	\$18,238,249,339
<b>Losses Paid</b>	\$601,146,242	\$10,608,013,987	\$8,702,947,907	\$9,527,839,243	\$17,607,487,722

Buy Up is any coverage greater than catastrophic coverage (50/55).

2021 and 2022 additional subsidy represents Pandemic Cover Crop Program amount.

2022 NASS eligible acres used to estimate production for the 2022 crop year.

2012 NASS total acres used for HI, LA, MS and NV to calculate % of eligible acres insured in total and at buy up for the 2019 crop year.

2016 NASS total acres used for MA and ME to calculate % of eligible acres insured in total and at buy up for the 2019 crop year.

2017 NASS total acres used for AK, CA and SD to calculate % of eligible acres insured in total and at buy up for the 2019 crop year.

2018 NASS total acres used for AR, MO, SC and WV to calculate % of eligible acres insured in total and at buy up for the 2019 crop year.

2012 NASS total acres used for HI, LA and MS to calculate % of eligible acres insured in total and at buy up for the 2020 crop year.

2016 NASS total acres used for MA and ME to calculate % of eligible acres insured in total and at buy up for the 2020 crop year.

2017 NASS total acres used for AK, CA and SD to calculate % of eligible acres insured in total and at buy up for the 2020 crop year.

2018 NASS total acres used for AR, SC and WV to calculate % of eligible acres insured in total and at buy up for the 2020 crop year.

2019 NASS total acres used for CO, FL and ND to calculate % of eligible acres insured in total and at buy up for the 2020 crop year.

2012 NASS total acres used for LA, NV to calculate % of eligible acres insured in total and at buy up for the 2021 crop year.

2016 NASS total acres used for HI, MA, ME, to calculate % of eligible acres insured in total and at buy up for the 2021 crop year.

2017 NASS total acres used for AK, CA, SD, to calculate % of eligible acres insured in total and at buy up for the 2021 crop year.

2018 NASS total acres used for AR, SC and WV to calculate % of eligible acres insured in total and at buy up for the 2021 crop year.

2019 NASS total acres used for WY to calculate % of eligible acres insured in total and at buy up for the 2021 crop year.

2020 NASS total acres used for AL, AZ, GA, MT, NC, ND, OK, TN and TX to calculate % of eligible acres insured in total and at buy up for the 2021 crop year.

2021 NASS total acres used for FL, MS, NM, ND, SD and WY to calculate % of eligible acres insured in total and at buy up for the 2022 crop year.

2018 NASS total acres used for WV to calculate % of eligible acres insured in total and at buy up for the 2022 crop year.

2017 NASS eligible acres used for AK and CA to calculate % of eligible acres insured in total and at buy up for the 2022 crop year.

2016 NASS total acres used for HI, MA and ME to calculate % of eligible acres insured in total and at buy up for the 2022 crop year.

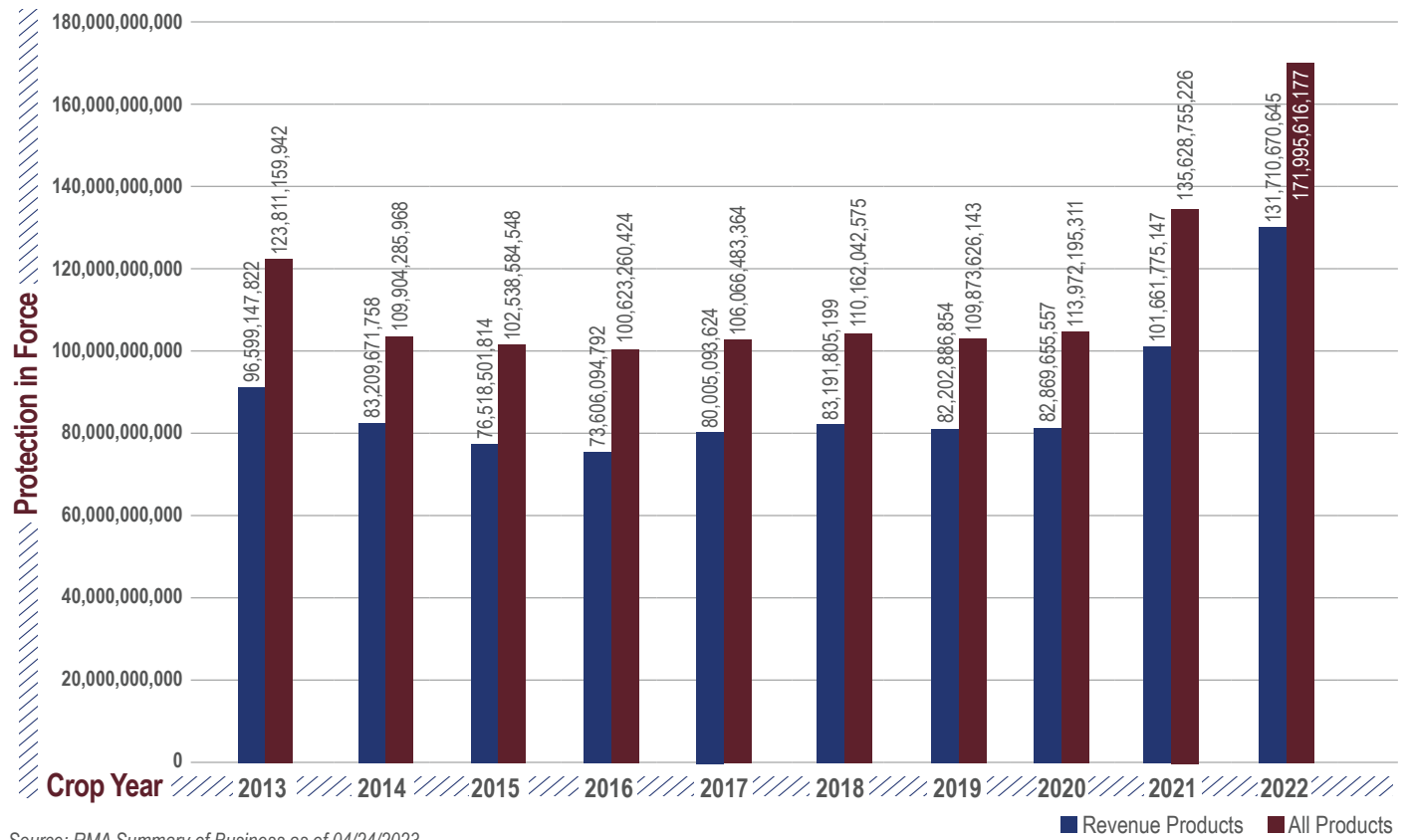
2012 NASS total acres used for LA and NV to calculate % of eligible acres insured in total and at buy up for the 2022 crop year.

2022 losses as of 04/24/2023. Final 2022 losses will not be known until well into 2023.

# 2022 PARTICIPATION DATA

## Protection In Force

- Growers are taking an increasingly active role in managing their farm specific risks.
- Revenue coverage is the risk management tool of choice, accounting for over 75% of protection in force in the last decade.

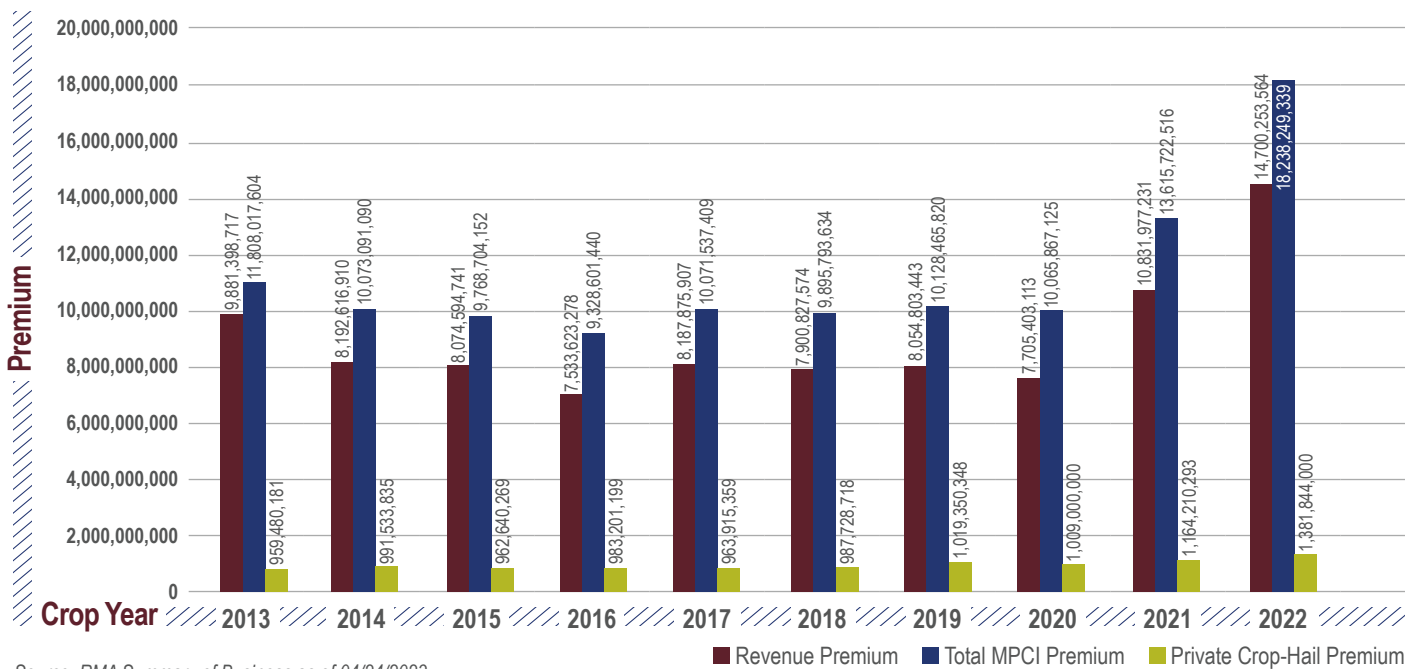


Source: RMA Summary of Business as of 04/24/2023

Revenue Products includes ARH, ARP, ARP - HPE, ECO-RP, ECO-RPHPE, MP, MP-HPO, PACE-RP, PACE-RPHPE, PRH-P, PRH-R, PRV, RP, RPHPE, SCO-RP, SCO-RPHPE, STAX-RP, STAX-RPHPE and WFRP.

## MPCI and Private Crop-Hail Insurance All Industry Premiums

- Revenue premium accounts for over 80% of MPCI premium over the last ten years.
- Crop-Hail premium continues to increase and plays an important role in complete risk management.



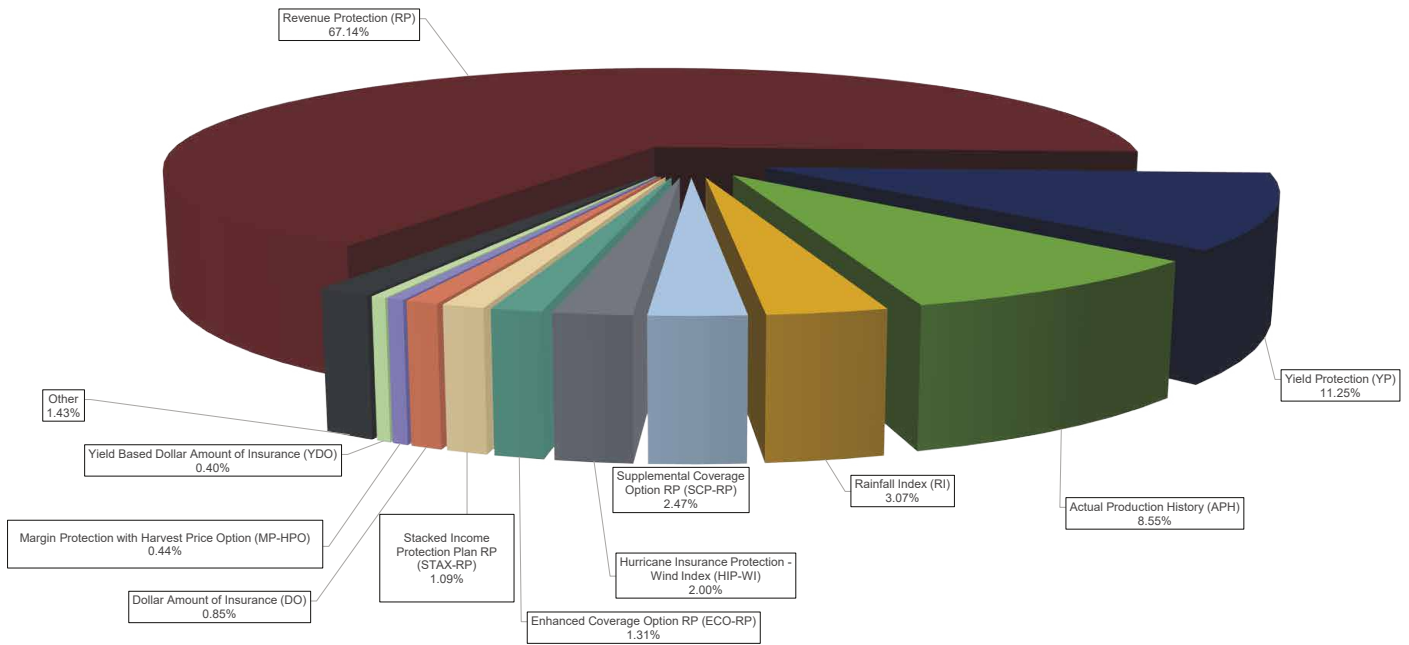
Source: RMA Summary of Business as of 04/24/2023

Revenue Products includes ARH, ARP, ARP - HPE, ECO-RP, ECO-RPHPE, MP, MP-HPO, PACE-RP, PACE-RPHPE, PRH-P, PRH-R, PRV, RP, RPHPE, SCO-RP, SCO-RPHPE, STAX-RP, STAX-RPHPE and WFRP.



# 2022 MPCI INSURANCE PLANS BY POLICIES SOLD

As of April 24, 2023

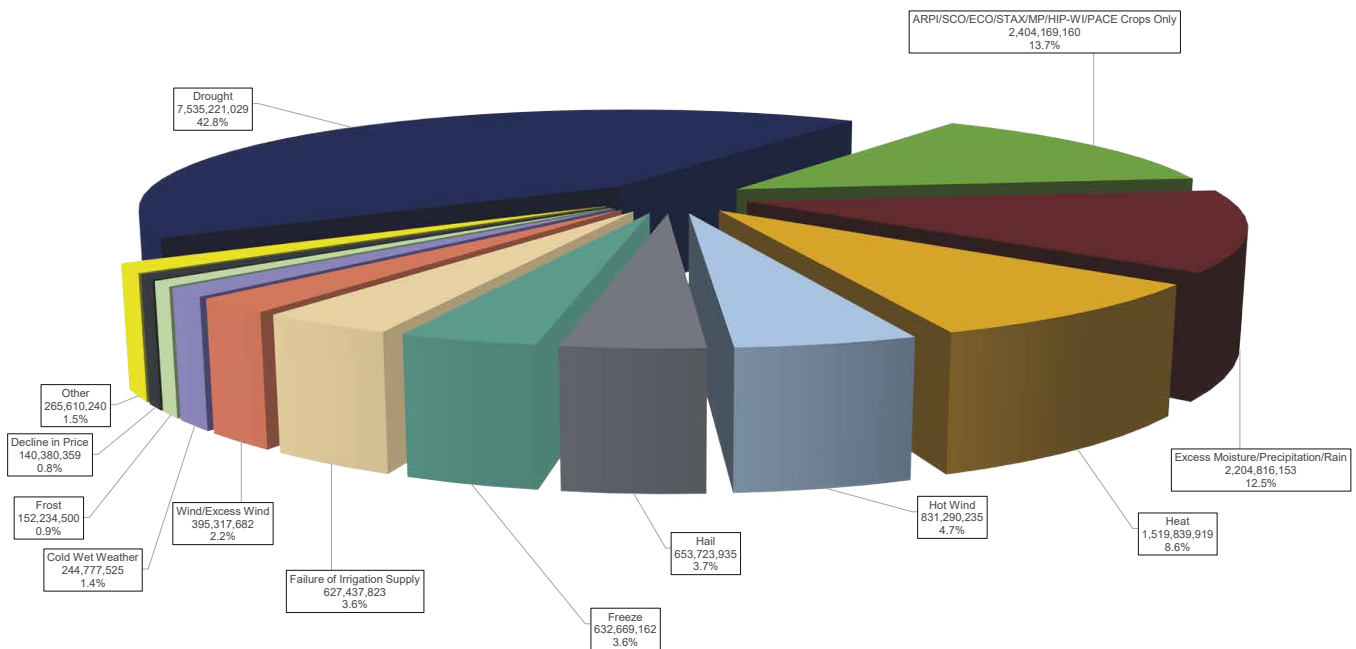


"Other" includes AQDOL, ARH, ARP, ARP-HPE, AYP, ECO-RPHPE, ECO-YP, FD, MP, MP-HPO, PRH-P, PRH-R, PRH-Y, PRV, SCO-RPHPE, SCO-YP, STAX-RPHPE, TDO and WFRP. Source: RMA Summary of Business.

## WHY U.S. CROPS FAIL - 2022

As of April 24, 2023

Crops in the U.S. fail for a number of reasons. Some of the largest causes of crop failure are drought and excess moisture. Drought can reduce water availability for crops, which can stunt their growth. This results in lower size and quality, if there is any production at all.



"Other" includes but is not limited to: ARPI/SCO/ECO/STAX/MP/HIP WI Crops Only, Asian Soybean Rust, Cold Winter, Cyclone, Earthquake, Excess Sun, Failure of Irrigation Equipment, Falling Numbers, Federal or State Ordered Destruction, Fire, Flood, House Burn (Pole Burn), Hurricane/Tropical Depression, Inability to Prepare Land for Irrigation, Insects, Mycotoxin, Other (Snow, Lightning, Etc.), Plant Disease, Post Bloom Fruit Drop, Storm Surge, Tornado, Volcanic Eruption and Wildlife.

Source: RMA Cause of Loss Historical Data Files <https://www.rma.usda.gov/SummaryOfBusiness/CauseOfLoss>.

# FUNDAMENTALS OF FEDERAL CROP INSURANCE

Since the 1930s, the federal government has had a hand in providing Multiple Peril Crop Insurance to U.S. farmers. While agricultural producers elect the coverage amount and policy structure of their crop insurance, just like other property insurers, the federal government sets the policy provisions and rates for crop insurance.

## Government Involvement

Crop losses tend to be correlated, unlike other insured losses that tend to be independent, random events. For example, when drought strikes, it generally impacts a large geographic area. This tendency toward correlation of crop losses prevented the commercial development of Multiple Peril policies for many years. For insurance companies, correlation of losses means capital requirements are higher in order to maintain adequate reserves to cover widespread losses. For farmers, correlation of losses means premiums are unaffordable. Generally, when a single event occurs that results in multiple losses, insurers refer to the event as a catastrophe. In crop insurance, catastrophic losses are the norm rather than the exception.

Conversely, a private market has existed since the early 20th century for Crop-Hail and Fire insurance because these losses are not generally correlated across wide geographic areas. In recent years, the correlation of loss phenomena experienced from hurricane and earthquake events has generated calls for federal assistance in other lines of property and casualty insurance. As the population has increased in areas prone to these events, insurance costs for these events have risen dramatically. Production risk varies significantly across the country. Without government involvement, producers in high-risk production areas would have fewer affordable risk management options.

## About MPCl

Also called yield insurance and APH (Actual Production History) insurance, Multiple Peril Crop Insurance (MPCl) was the first crop insurance plan developed and rated by the USDA. Today, it is delivered by private insurance companies and agents. MPCl protects against yield losses. Indemnity (loss) payments are made if actual production is below the yield guaranteed in the insurance policy.

Covered losses vary but generally include:

- Adverse weather
- Fire (due to natural causes)
- Insects, but not damage due to insufficient or improper application of pest control measures
- Plant disease, but not damage due to insufficient or improper application of disease control measures
- Wildlife
- Earthquake
- Volcanic eruption
- Failure of the irrigation water supply if due to unavoidable causes

Hail and fire coverage may be excluded from the covered causes of loss for a crop policy only if private hail and fire coverage is also obtained. Losses resulting from the inability to plant (prevented planting) are also covered if due to adverse weather.

## APH Determines Coverage

The farmer's yield history for the unit to be insured (the Actual Production History, or APH) determines the grower's premium rate as well as the grower's yield guarantee. Farmers document their yield history and the APH is the simple average of 4-10 years of historical yields for the insured unit. Farmers who lack four years of yield records can still get crop insurance by using a Transitional or T-Yield. To calculate the T-Yield, the insurer can offer coverage based on the county 10-year average as determined by the National Agricultural Statistical Service (NASS).

A farmer with no records who has grown the crop in the county is assigned an APH yield equal to 65% of the T-Yield; growers with one year of records are assigned a yield equal to 80% of the T-Yield for the three missing records. Two years of records allows a T-Yield of 90% for the two missing years. With three years of records, a producer's APH is determined by averaging 100% of the T-Yield with the three years of actual yield. A new producer who has not produced the crop in the county for more than two years is assigned 100% of the T-Yield rather than a percentage of it. The Yield Cup (YC) option is another feature of the APH calculation which limits annual decreases in the APH approved yield to 10% if elected. The APH can not decrease by more than 10% a year, if the YC option is elected. In addition, farmers can now substitute 60% of the T-Yield for any year in which production is less than the substitute yield, if the Yield Adjustment (YA) option is elected.

The APH Yield Exclusion (YE) allows for the exclusion of an actual yield for a crop year when RMA determines the county per planted acre yield for a crop was at least 50 percent below the simple average of the per planted acre yield for the crop for the previous 10 consecutive crop years. YE is available nationwide for crops identified by the actuarial documents. YE allows producers to exclude an actual yield from an eligible crop year for the county from their production history when calculating approved APH yields used to establish their crop insurance coverage. See policy brief for additional information regarding YE.

## Unit Size Affects Insurance Cost

The primary unit structures used for crop insurance purposes are as follows: basic, optional, enterprise and whole-farm. The basic unit is determined by ownership of the commodity. Cash rent and owned lands are generally considered one basic unit, while different sharecropped arrangements result in multiple basic units within the county. Optional units are subdivided basic units (i.e. by section, irrigated/non-irrigated, FAC/NFAC, etc). Farmers must keep separate records for each optional unit. Coverage for optional units is available only for levels that exceed the catastrophic coverage level.

An enterprise unit (EU) includes all shares of a crop in the county, which aggregates sharecropped land with owned and rented land. The EU election also includes the option to elect enterprise units by cropping practice (EC), enterprise units by irrigation practice (EI) or enterprise units by type (ET). The EC consists of separate EUs for all following another crop (FAC) and not following another crop (NFAC) cropping practices acreage of the crop in the county. The EI consists of separate EUs for all irrigated and non-irrigated acreage of the crop in the county. The ET consists of separate EUs for each different crop type acreage of the crop in the county. In addition, a farmer may elect an EU for one cropping practice, irrigation practice, or crop type and an optional unit or basic unit for the other cropping practice, irrigation practice, or crop type. A discount from the standard premium is given to these of these different EU options. In addition, a small number of acres in an adjoining county can be combined with an existing EU to form a multi-county enterprise unit (MCEU) to extend this discount where it would not have applied normally. A whole-farm unit, available only on certain revenue insurance policies, aggregates all eligible insured crops farmed in the county.

## Yield and Price Coverage

Farmers are able to insure historical production. The MPCl guarantee is the product of the farmer's APH and the selected coverage level. Coverage levels range from 50% to 85%, in 5% increments (80% and 85% coverage levels are not available in all areas). Separate coverage levels may also be elected between an irrigated practice and a non-irrigated practice for the same crop/county. The chosen coverage level sets the farmer's deductible. For example, if the 65% coverage level is elected, the deductible is 35%. Any covered loss greater than 35% for the applicable unit results in a loss payment. Each year before planting, the USDA sets a maximum price for each commodity. The price is set early so farmers and lenders know what the policy guarantees and so insurance companies know their total exposure (which drives their capital requirements). Though farmers can elect a price level coverage between 55% and 100% of this USDA price, most elect 100%. The shorthand version of a yield and price guarantee is stated as 65/100 if the percent of yield is 65% and price is covered at 100%. A 50/100 policy is a 50% yield combined with a 100% price guarantee. Prices for the revenue products are based on commodity future markets.

## Liability

The liability is the maximum amount the farmer could collect if the yield is zero. Per acre liability is equal to approved yield multiplied by coverage level, price and insured share. For example, for a soybean farmer who elects a 75% coverage level, has an approved yield of 50 bushels per acre, elects a price of \$10.00 and has a 100% insurable share, liability would be:  $50 \times 0.75 \times \$10.00 \times 1.0 = \$375.00$  per acre.

## Premium Determination

The premium is the annual cost paid by the producer for insurance protection. A portion of the premium is subsidized by the federal government. The premium is a proportion of the liability and is determined by multiplying the liability by a premium rate. The MPCl rate, which is set by the USDA, is an average based on the historical loss experience of crop insurance participants growing the crop in the county. This average rate becomes the basis for determining an individual farmer's premium rate. A farmer's rate depends on the relationship between his APH for the crop and the average yield in the county. Lower yields, assumed to be more risky, receive a higher rate; higher yields are assumed less risky and receive a lower rate. Rates are also adjusted for unit size. Unlike other insurance programs, the crop insurance premium is not paid when insurance coverage begins. Rather, the premium is due and payable after the crop has been harvested or when an indemnity payment is made, whichever is earlier. This setup provides farmers a benefit since they do not have to pay the premium up front.

## Subsidy

The federal government provides two basic subsidies for crop insurance: subsidizing producer costs and providing reinsurance for high-risk production areas. The premium subsidy has two components: 1) Subsidy of the premium associated with production/price risk; and 2) In lieu of risk premiums being expense loaded, the federal government pays the A&O expense on behalf of the farmer. Subsidies have steadily declined since 1995, when they were set at 31.0% for MPCl buy-up coverage and 14.0% for CAT.

## CAT and Buy-Up Coverage

Catastrophic Coverage (CAT) is the lowest level of coverage available (as it is 50/55). Buy-up coverage is considered coverage equal to or greater than 50/100 coverage. Policy provisions are generally the same for both types of coverage. Optional units and certain additional optional coverage choices are not available for CAT coverage. The administrative fee per crop policy for CAT coverage is \$655.

## Agents and Insurance Companies

Currently, fourteen companies and over 15,000 agents provide exclusive delivery of the crop insurance program. Insurance agents sell policies, interact with farmers to determine the best coverage, calculate the farmer's APH, provide premium quotes, answer questions and notify the company of any notices of loss filed by farmers. Farmers also may file loss notices directly with the company. Generally, companies do not directly market policies to farmers. Nearly all policies are sold through an agent. Insurance companies deliver the program. They contract and train agents, pay for marketing and advertising, hire and train loss adjusters, carry out loss adjustment activities, bill and collect premiums, process and verify applications, conduct APH reviews, process and verify acreage reports, pay claims, audit and verify claims data, process and send 1099 forms to farmers and the IRS, pay uncollected premiums and maintain the necessary automated data processing infrastructure to communicate data with USDA.

The policy is a contract between the insured and the insurance company, not the federal government. For the farmer to receive the federal subsidy attached to the program, the private insurance policy must follow the federal standards and rates. Because the policy is private, all premiums are owed to and guaranteed by the insurance companies.

### **508(h) Product**

508(h) refers to a section of the Federal Crop Insurance Act that provides authority for entities (insurance companies, universities, private individuals, etc.) to submit an insurance plan to the Federal Crop Insurance Corporation (FCIC) Board for its review and approval. If the Board approves the plan, it is then eligible to receive federal subsidies and reinsurance as well as a reimbursement of the developer's research and development expenses. Some examples of current Board approved programs include Pasture, Rangeland and Forage (PRF), Trend Adjusted (TA) APH, Livestock Gross Margin (LGM) and Livestock Risk Protection (LRP).

### **Reinsurance**

Reinsurance is risk transfer and makes up an important part of the Federal Crop Insurance Program. Insurance companies transfer risk to other companies who are willing to bear risk, but are not necessarily interested in administering an insurance policy. In the Federal Crop Insurance Program, there are three primary reasons for transferring risk:

- 1) Companies may be writing policies in a high-risk area where they would not normally operate, but must according to their agreement with the federal government.
- 2) Companies may have insufficient capital to cover all potential losses. The correlated nature of losses associated with farming requires insurance companies to seek reinsurance for catastrophic losses.
- 3) Companies may not agree that the premium rates set by the USDA accurately reflect the risk in the area.

The USDA offers reinsurance through the Standard Reinsurance Agreement (SRA). The SRA blends two basic kinds of reinsurance:

- 1) Pro-rata (proportional) reinsurance is embodied by two separate risk pools with varying degrees of risk sharing between reinsurance companies and the government. These risk pools are known as assigned risk and commercial funds. Companies must retain at least 35% of their business nationwide, and cession limits vary with each state (riskier areas have higher limits).
- 2) Excess of loss or stop loss reinsurance, under which the government agrees to accept all losses that exceed a certain loss ratio. These are applied by state funds. Besides ceding business directly to the USDA, some companies also secure additional reinsurance from the private reinsurance market.

### **Fraud, Waste and Abuse**

Fraud, waste and abuse do occur in the crop insurance program. Because insurance companies share in the underwriting performance of the program, the industry seeks to pay only legitimate claims. The crop insurance industry defines fraud as a false representation of a matter of fact taken to generate economic gain. Insurance fraud can include padding or inflating claims, falsifying an insurance application, hiding production, creating false claims or intentionally taking action to create a claim. Waste is defined as errors, usually unintentional, that go undiscovered and therefore uncorrected. Abuse occurs when an individual takes advantage of special circumstances, errors or loopholes within a crop insurance policy. This type of abuse, also called "program vulnerabilities," is found in other government programs and can be costly.

The keys to fighting fraud, waste and abuse are training, education and quality assurance programs. These elements protect the interests of taxpayers, ensure equitable treatment of insureds and assure companies operating under the SRA fair competition for market share. The Risk Management Agency (RMA) requires Approved Insurance Providers (AIP) to provide minimum levels of education and testing of all agents and loss adjusters and to carry out approximately 30 categories of quality assurance reviews annually.

Some crop insurance companies have established Special Investigative Units (SIUs) to combat fraud and abuse. These units are staffed by former law enforcement professionals or individuals schooled in investigative techniques. Additionally, the Farm Service Agency (FSA) now assists RMA with its oversight responsibilities.

### **Conclusion**

The crop insurance program is unique in many ways. It is a federal program that is delivered by the private sector. Private delivery of federal assistance is not unprecedented as other federal programs are structured in similar ways. What is unique about the program is that private companies take a federally-designed insurance policy and use it to enter into a private contract with farmers under which both the federal government and the insurance companies share in the underwriting performance of the contract.

## PLANS OF INSURANCE DEFINED

### Actual Production History • APH

The APH program provides the grower protection against yield and/or quality loss due to named perils as indicated in each individual crop provision. For most crop policies, the yield guarantee is based on the grower's previous APH. The available coverage levels are 50% to 85%, in 5% increments of the APH yield (80% and 85% coverage levels are not available in all areas). This program indemnifies the grower for harvested and/or appraised production less than the production guarantee as long as the production loss was due to an insurable cause of loss. The grower may also insure up to the established or additional price election (available for some crops) as established by the Federal Crop Insurance Corporation (FCIC) for the insured crop. Catastrophic Risk Protection (CAT) is available at the 50% coverage level and 55% of the established or additional price election.

### Annual Forage • AF – Rainfall Index (RI)

The AF program provides coverage against widespread loss of production of the insured forage crop measured by the amount of rainfall for the Grid. This index product provides producers of annual forage or fodder crops with the ability to purchase insurance protection for losses to forage used for grazing, haying, green chop or silage. Coverage is based on the experience of a Grid rather than individual farms over a specified interval period. There are also four different growing seasons with four different acreage reporting dates associated with each of these growing seasons. Productivity factors allow for individualization of coverage based on the productivity of the crops produced and range from 60% to 150% in 1% increments. The coverage levels available are Catastrophic Risk Protection (CAT) at 65% level and 45% productivity factor, and additional coverage of 70%-90% (in 5% increments).

### Apiculture • API – Rainfall Index (RI)

The API program provides coverage against widespread loss of production of the forage crop for the honey bees as measured by the amount of rainfall. This index product provides honey bee producers with the ability to purchase insurance protection for losses to forage used for production of honey. Coverage is based on the experience of a Grid rather than individual farms over a specified interval period. Productivity factors allow for individualization of coverage based on the productivity of the crops produced and range from 60% to 150%, in 1% increments. Coverage levels are available from 70% to 90%, in 5% increments.

### Area Revenue Protection • ARP

The ARP program is an area-based revenue insurance program that provides insurance protection against widespread loss of revenue in a county. ARP does not provide coverage for prevented planting or replanting. The grower may select a different coverage level for each crop, type and practice, if separate practices and types are specified in the actuarial documents. Coverage levels are available from 70% to 90%, in 5% increments, of the county revenue. The grower may select a separate protection factor of 80%-120% for each crop, type and practice. The trigger revenue (guarantee) is the expected county yield multiplied by the greater of the projected or harvest price, level of coverage, and insured acreage. For Area Revenue Protection with Harvest Price Exclusion (ARPHPE), the trigger revenue is based on the projected price. The projected and harvest prices are based on the simple average of the daily settlement prices for the trading month on the crop futures contract specified in the Commodity Exchange Price Provisions (CEPP). A loss payment is triggered when the final county revenue falls below the insured's selected trigger revenue. Once a loss is triggered, a loss limit factor of 0.18 is used to increase the amount of the loss payment.

### Area Yield Protection • AYP

The AYP program provides protection against loss of yield due to a county level production loss. AYP does not provide coverage for prevented planting and replanting. The grower may select a different coverage level for each crop, type, and practice, if separate practices and types are specified in the actuarial documents. The coverage levels available are Catastrophic Risk Protection (CAT) at 65% of the expected county yield and 45% of the projected price, and additional coverage of 70%-90% (in 5% increments). The grower may select a separate protection factor of 80%-120% for each crop, type, and practice. A loss is payable when the county average yield for the crop in the current year is less than the expected county yield multiplied by the coverage level selected by the grower at the time of application. Once a loss is triggered, a loss limit factor of 0.18 is used to increase the amount of the loss payment.

### Dairy Revenue Protection • DRP

The DRP program provides protection against declines in quarterly revenue from milk sales as a result of a decline in milk prices, a decline in milk production or a combination of both. This coverage is established using the futures prices for milk and other dairy commodities and milk production indexed to state or region as a basis for its guarantee. The producers choose the quarterly insurance period(s) to insure, value of milk to cover (class and component pricing options), amount of milk to cover for each quarter, level of coverage (80 to 95%) and protection factor (100 to 150%). This program is priced and available for sale continuously throughout the year.

### Enhanced Coverage Option • ECO

The ECO program is a crop insurance option that provides additional coverage for a portion of the underlying crop insurance policy deductible. It must be purchased as an endorsement to either the Yield Protection, Revenue Protection or Revenue Protection with the Harvest Price Exclusion policies. ECO can be also be elected if SCO is in effect. The Federal Government pays 51% of the premium cost for Yield Protection and 44% of the cost for Revenue Protection. ECO is available on numerous crops in select counties across the U.S. The dollar amount of ECO coverage depends on the trigger level elected. The trigger level options are 95% (95% - 86% = 9% coverage band) or 90% (90% - 86% = 4% coverage band). The coverage band elected is multiplied by the expected crop value to determine the amount of ECO coverage in effect. ECO differs from the underlying policy in how a loss payment is triggered. The underlying policy pays a loss on an individual basis and an indemnity is triggered if there is an individual loss in yield or revenue. ECO pays a loss on an area basis, and an indemnity is triggered when there is a county level loss in yield or revenue.

### **Hurricane Insurance Protection – Wind Index • HIP-WI**

The HIP-WI program is a crop insurance option that provides additional coverage for a portion of the underlying crop insurance policy deductible. It must be purchased as an endorsement to the underlying Multiple Peril Crop Insurance (MPCI) policy and is available for numerous crops in select counties that are subject to hurricane damage. The Federal Government pays 65% of the premium cost for HIP-WI. HIP-WI covers the difference between the underlying MPCI policy coverage level (including the upper end of any SCO or STAX coverage that may apply) up to 95% of the expected crop value. A coverage percentage between 1% and 100% of the HIP-WI coverage amount may be elected. The full value of the HIP-WI coverage is paid if a county, or adjacent county, is within the area of sustained hurricane-force winds (74 mph or greater) from a named hurricane based on data published by the National Hurricane Center (NHC) at the National Oceanic and Atmospheric Administration (NOAA).

A tropical storm (TS) option may also be added to the HIP-WI endorsement which provides further protection against tropical storms. When the TS option is elected, 50% of the value of the HIP-WI endorsement will be paid for a tropical storm. Up to two indemnities are allowed, with the combined indemnity total not to exceed 100% of the Hurricane Protection Amount (HPA). A tropical storm indemnity is triggered for a county, or adjacent county, when there are sustained wind speeds of at least 39 mph or greater based on data published by the NHC at the NOAA and a final rainfall amount of at least six inches received over four consecutive days as outlined in the HIP-WI endorsement.

### **Livestock Gross Margin • LGM**

The LGM program provides protection against the loss of gross margin, which is based on the difference between the market value of the livestock or milk minus the feed costs. The available deductibles range from \$0 to \$20 per head for swine, in \$2 increments per head; \$0 to \$150 per head for cattle, in \$10 increments per head; and \$0 to \$2 per cwt. for dairy, in \$0.10 per cwt. increments. Coverage is available on swine, cattle and dairy.

### **Livestock Risk Protection • LRP**

The LRP program provides protection against declining livestock prices if the price drops below the producer's selected coverage price. The coverage prices range from 70% to 100% of daily livestock prices. Livestock can be insured for various different weekly increments. This program is priced and available for sale continuously throughout the year. Coverage is available on swine, cattle and lambs.

### **Margin Protection • MP**

The MP program provides coverage against an unexpected decrease in operating margin (revenue less input costs). MP is area-based, using county-level estimates of average revenue and input costs to establish the amount of coverage and indemnity payments. To the extent that the average margin for a county is lower than expected, due to a decrease in revenue and/or an increase in input costs, MP will cover a portion of that shortfall. MP provides coverage that is based on an expected margin for each applicable crop, type and practice. Coverage levels are available anywhere from 70% to 95% of the expected margin.

### **Pasture, Rangeland, and Forage • PRF – Rainfall Index (RI)**

The PRF program provides coverage against widespread loss of production of the insured forage crop measured by the amount of rainfall for the Grid during the insured coverage period (index interval). This index product provides livestock producers with the ability to purchase insurance protection for losses to forage used for grazing or haying. Coverage is based on the experience of a Grid rather than individual farms over a specified interval period. Productivity factors allow for individualization of coverage based on the productivity of the crops produced and range from 60% to 150% in 1% increments. Coverage levels are available from 70% to 90% in 5% increments.

### **Post-Application Coverage Endorsement • PACE**

The PACE program provides supplemental coverage when producers are prevented from post/split applying nitrogen in the two to three weeks of the V3-V10 corn growth stages due to wet weather and field conditions. Coverage levels are available from 75% to 90% in 5% increments.

### **Revenue Protection • RP**

The RP program provides comprehensive protection against both a yield and/or revenue loss for crops by establishing a dollar guarantee based on the Commodity Exchange Price Provisions (CEPP) projected price. The projected price is used to calculate the premium, replant payments and prevented planting payments. The available coverage levels are 50% to 85%, in 5% increments (80% and 85% coverage levels are not available in all areas). Additional dollar protection is provided if the harvest price is higher than the projected price. The perils covered are unavoidable, naturally occurring events, certain other unavoidable perils and price fluctuations. The value of production is determined by multiplying the harvested production, plus any appraisals, by the ownership share and the CEPP harvest price. Catastrophic Risk Protection (CAT) is not available.

### **Revenue Protection with Harvest Price Exclusion • RPHPE**

The RPHPE program provides comprehensive protection against both a yield and/or revenue loss for crops by establishing a dollar guarantee based on the Commodity Exchange Price Provisions (CEPP) projected price. The projected price is used to calculate the premium, replant payments and prevented planting payments. The available coverage levels are 50% to 85%, in 5% increments (80% and 85% coverage levels are not available in all areas). Additional revenue protection is not provided if the harvest price is higher than the projected price. The perils covered are unavoidable, naturally occurring events and downward price fluctuations. The value of production is determined by multiplying the harvested production, plus any appraisals, by the ownership share and the CEPP harvest price. Catastrophic Risk Protection (CAT) is not available.

### **Stacked Income Protection Plan • STAX**

The STAX program is a crop insurance product for upland cotton that provides coverage for a portion of the expected revenue for an area. Most often the area will be one county, but it may include other counties or even practices as necessary to obtain a credible amount of data to establish an expected yield and premium rate. STAX may be purchased on its own or in conjunction with another policy — including Yield Protection, Revenue Protection, Revenue Protection with the Harvest Price Exclusion, and any of the Area Risk Protection Insurance policies. The federal government will pay for 80% of the premium cost for STAX. STAX is available in all counties where federal crop insurance coverage for upland cotton is currently offered. STAX provides coverage for up to 20% of the expected area revenue in increments of 5%, 10%, 15% or 20%.

### **Supplemental Coverage Option • SCO**

The SCO program is a crop insurance option that provides additional coverage for a portion of the underlying crop insurance policy deductible. It must be purchased as an endorsement to either the Yield Protection, Revenue Protection, or Revenue Protection with the Harvest Price Exclusion policies. The Federal Government pays 65% of the premium cost for SCO. SCO is available on numerous crops in select counties across the U.S. The amount of SCO coverage depends on the liability, coverage level and approved yield for the underlying policy. However, SCO differs from the underlying policy in how a loss payment is triggered. The underlying policy pays a loss on an individual basis and an indemnity is triggered if there is an individual loss in yield or revenue. SCO pays a loss on an area basis, and an indemnity is triggered when there is a county level loss in yield or revenue.

### **Whole-Farm Revenue Protection • WFRP**

The WFRP program provides growers with protection against low farm revenue for all commodities on the farm due to unavoidable causes. This program is a non-traditional insurance program which uses a grower's historic Schedule F tax form information as a base to provide a level of guaranteed revenue. This insurance plan is tailored for any farm with up to \$17 million in insured revenue, including farms with specialty or organic commodities (both crops and livestock), or those marketing to local, regional, specialty or direct markets. The approved revenue amount is determined on the Farm Operation Report and is the lower of the expected revenue for the insurance year or the whole-farm historic average revenue. The coverage levels range from 50% to 85%, in increments of 5%. The 80% and 85% coverage levels are only available if there are three or more commodities being insured. Catastrophic Risk Protection (CAT) is not available. Loss payments are triggered when adjusted gross revenue for the insured year is less than the approved gross revenue times the chosen percent coverage level.

The Micro Farm policy is another option available under WFRP for smaller farmers, targeting those who sell locally. Micro Farm is available to producers who have a farm operation that earns an average allowable revenue of \$350,000 or less, or \$400,000 or less for carry over insureds. Micro Farm simplifies the record keeping requirements of WFRP, eliminating the need to report expenses and individual commodities. All coverage levels under WFRP are available for Micro Farm, regardless of the number of commodities produced or purchased for resale.

### **Yield Protection • YP**

The YP program provides the grower protection against a production loss for crops for which revenue protection is available but was not selected. The yield guarantee is the approved yield multiplied by the selected level of coverage and insured acreage. The available coverage levels are 50% to 85%, in 5% increments (80% and 85% coverage levels are not available in all areas) of the approved yield up to 100% of the projected price. Catastrophic Risk Protection (CAT) is available at the 50% coverage level and 55% of the projected market price election.

# ACTUAL PRODUCTION HISTORY (APH)

## GENERAL SUMMARY

### About APH

Actual Production History provides comprehensive protection against weather-related causes of loss and certain other unavoidable perils. Check Crop Provisions for specific causes of loss.

- Coverage levels are available from 50% to 85%, in 5% increments, (80% and 85% coverage levels are not available in all areas) of the APH up to 100% of the price election (determined by RMA).
- Catastrophic (CAT) coverage is available at 50% of the APH and 55% of the price election (50/55).
- CAT provides prevented planting coverage; however, it does not provide for replanting payments
- The administrative fee for the Catastrophic Risk Protection Endorsement is \$655 per crop per county, with no cap for multiple crop contracts.
- The administrative fee for coverages higher than CAT is \$30 per crop per county.
- Coverage is expressed as a production guarantee APH yield times the coverage level.
- APH provides prevented planting and replanting protection for most crops.

### Yield Guarantee

The guarantee is the approved yield multiplied by the selected level of coverage and insured acreage.

### Production to Count

- The actual production plus any yield appraisals less any adjustments for excess moisture or poor quality results in the production to count for the insurance unit (if applicable).
- Producers should notify their crop insurance agent or company immediately to get specific instructions if the crop is damaged or the producer plans to utilize production in such a way that harvested production cannot be determined.

### Loss Payment

The loss payment is calculated by subtracting the net amount of production from the yield guarantee and multiplying the result by the APH price election and ownership share.

### Units

- The basic insurance unit is all the acreage of the crop in the county in which the insured has 100% ownership or shares with the same person.
- Most basic insurance units can be further divided into optional units.
- Optional units may be divided by sections or section equivalents (in areas without sections or section equivalents, separate farm number (FN) may be used), by irrigated or dryland practices and by acreage grown under an organic farming practice.
- In AR, LA and MS, units are only available by FN. To qualify, a producer must have individual records for each unit and the planting pattern between the units must have a discernible break.
- The unit structure defined in the Common Crop Policy Basic Provisions may be modified by the Crop Provisions.
- Enterprise units are available in limited areas.

### Benefits of APH

- Confidence for pre-harvest crop sales
- Stability for long-term business plans
- Improved risk and financial management
- Cash flow safety net
- Loan collateral

### How It Works

<b>Bushel Guarantee</b>	$150 \text{ Bu./A.} \times 75\% \times 100 \text{ A} = 11,250 \text{ Bu.}$	$= 11,250 \text{ Bu.}$
<b>Production to Count</b>	$100 \text{ Bu./A.} \times 100 \text{ A}$	$= 10,000 \text{ Bu.}$
<b>Production Loss</b>		$= 1,250 \text{ Bu.}$
<b>Loss Payment</b>	$1,250 \text{ Bu.} \times \$4.75 \text{ established price}$	$= \$5,937.50$



# ACTUAL PRODUCTION HISTORY (APH)

## GENERAL SUMMARY

### Crops Covered Under APH

alfalfa seed	olives
almonds	onions
apples	papayas (fruit)
avocados	peaches
bananas (fruit)	peanuts
beans (canning and processing)	pears
beans (fresh market)	peas (dry)
blueberries	peas (green)
cabbage	plums
camelina	pomegranates
caneberries	potatoes
citrus (oranges, grapefruit, tangelos, mandarins/tangerines, tangors, lemons)	prunes
clary sage	pumpkins
coffee (cherries)	safflower
cotton-extra long staple	sesame
cranberries	silage sorghum
cucumbers	small grains (oats, rye, flax and buckwheat)
cultivated wild rice	stonefruit (fresh and processing apricots, fresh and processing freestone peaches, fresh nectarines and processing cling peaches)
dry beans	sugar beets
figs	sugarcane
forage production	sweet corn (canning and freezing)
grapes	sweet potatoes (fresh market and processing)
grapes (table)	tobacco
grass seed	tomatoes (canning and processing)
hemp	tomatoes (fresh market)
macadamia nuts	triticale
millet	walnuts
mint	
mustard	



#### Loss Estimation

Using your smartphone, scan the QR code to the left to view the Loss Estimation Worksheet.



#### Price History

Using your smartphone, scan the QR code to the left to view the Price History.

# AREA REVENUE PROTECTION (ARP)

## GENERAL SUMMARY

### About ARP

The Area Revenue Protection (ARP) plan of coverage is an area-based revenue insurance program that provides insurance protection against widespread loss of revenue in a county. ARP does not provide coverage for prevented planting or replanting.

### Levels of Coverage

The grower may select a different coverage level for each crop, type and practice, if separate practices and types are specified in the actuarial documents. Coverage levels are available from 70% to 90%, in 5% increments, of the county revenue. Coverage is expressed as a county revenue trigger (expected county yield multiplied by the expected price and coverage level).

### Protection Factor

The grower may select a separate protection factor of 80%-120% for each crop, type and practice.

### Trigger Revenue (Guarantee)

The trigger revenue (guarantee) is the expected county yield multiplied by the greater of the projected or harvest price, level of coverage and insured acreage. For Area Revenue Protection with Harvest Price Exclusion (ARPHPE), the trigger revenue is based on the projected price. This brochure shows illustrations only. The projected and harvest prices are based on the simple average of the daily settlement prices for the trading month on the crop futures contract specified in the Commodity Exchange Price Provisions (CEPP).

### Report of Production\*

The grower must provide an annual production report for each insured crop, type and practice by the production reporting date. If the production report is not provided, the grower's protection factor will be limited to 80% for the subsequent crop year.

*\*Not applicable to Forage Production*

### Loss Payment

A loss is payable when the final county revenue is less than the insured's selected trigger revenue. Once a loss is triggered, a loss limit factor of 0.18 is used to increase the amount of the loss payment.

### Units

The coverage unit is all acreage of each separate type and practice of the crop in the county.

### Benefits of ARP

- The program provides a higher level of coverage than individual plans of insurance.
- The program provides protection for producers who have land scattered throughout the county because it covers a reduction in the average county yield or commodity price.
- ARP offers upside price protection by valuing lost bushels at the harvest price.

### Calculate the Trigger Revenue and Final Policy Protection

Expected County Yield	×	Greater of the Projected or Harvest Price <i>*For ARPHPE, use Projected Price Only</i>	×	Coverage Level	=	Trigger Revenue/Acre
Expected County Yield	×	Greater of the Projected or Harvest Price <i>*For ARPHPE, use Projected Price Only</i>	×	Protection Factor	×	Acres
					×	Share
					=	Final Policy Protection

### How it Works

**Assumes expected county yield of 180 Bu./A., final county yield of 120 Bu./A., \$5.00/Bu. projected price, \$6.00/Bu. harvest price, 90% coverage level, 1.20 protection factor, 100 acres, 100% share**

Area Revenue Protection	With Harvest Price Exclusion
180 Bu./A. × \$6.00 × 90% = \$972 (trigger revenue/acre)	180 Bu./A. × \$5.00 × 90% = \$810 (trigger revenue/acre)
180 Bu./A. × \$6.00/Bu. × 1.2 (protection factor) × 100 A. × 100% = \$129,600	180 Bu./A. × \$5.00 × 1.2 (protection factor) × 100 A. × 100% = \$108,000
120 × \$6.00 = \$720 (final county revenue/acre)	120 × \$6.00 = \$720 (final county revenue/acre)
\$972 - \$720 = \$252 divided by (\$972 - (180 Bu./A. × \$6.00 × 0.18)) = 0.324	\$810 - \$720 = \$90 divided by (\$810 - (180 Bu./A. × \$5.00 × 0.18)) = 0.139
\$129,600 (final policy protection) × 0.324 = \$41,990 (indemnity)	\$108,000 (final policy protection) × 0.139 = \$15,012 (indemnity)

Crop	State	Counties	Maximum Price Movement
Corn	IL, IN, IA, KY, MI, MN, MO, NE, OH, SD, TN, WI		
Cotton	AR, GA, LA, MS, MO, NC, TN, TX		
Grain Sorghum	CO, KS, OK, TX	Availability varies by county.	Harvest Price cannot be greater than the Projected Price multiplied by 2.00. No downward price limitation.
Popcorn	IL, IN, IA, KY, MI, MN, MO, NE, OH, SD, TN, WI	See actuarials for more information.	
Rice	AR, CA, LA, MS, TX		
Soybeans	IL, IN, IA, KY, MI, MN, MO, NE, NC, OH, SC, SD, TN, WI		
Wheat	AR, CO, IL, IN, KS, KY, MD, MI, MN, MS, MO, MT, NE, NC, ND, OH, OK, SD, TN, TX		

*This institution is an equal opportunity provider and employer.  
Note: This summary is for general illustration only. See policy for program details.*

# AREA YIELD PROTECTION (AYP)

## GENERAL SUMMARY

### About AYP

Area Yield Protection (AYP) provides protection against loss of yield due to a county level production loss. A loss payment triggers when the county average yield in a given year falls below the trend adjusted average yield by a greater percentage than the insured's selected deductible. AYP does not provide coverage for prevented planting or replanting.

### Levels of Coverage

The grower may select a different coverage level for each crop, type and practice, if separate practices and types are specified in the actuarial documents. The coverage levels available are Catastrophic Risk Protection (CAT) at 65% of the expected county yield and 45% of the projected price, and additional coverage of 70%-90% (in 5% increments).

### Protection Factor

The grower may select a separate protection factor of 80%-120% for each crop, type and practice.

### Units

The coverage unit is all acreage of each separate type and practice of the crop in the county.

### Report of Acreage

The grower must report the last date any acreage of the insured crop was planted and the number of acres planted by such date.

### Report of Production\*

The grower must provide an annual production report for each insured crop, type and practice by the production reporting date. If the production report is not provided, the grower's protection factor will be limited to 80% for the subsequent crop year.

*\*Not applicable to Forage Production.*

### Benefits of AYP

- The program provides a higher level of coverage than individual plans of insurance.
- The program provides protection for producers who have land scattered throughout the county because it covers a reduction in the average county yield.

### Loss Payment

A loss is payable when the county average yield for the crop in the current year is less than the expected county yield multiplied by the coverage level selected by the grower at the time of application. Once a loss is triggered, a loss limit factor of 0.18 is used to increase the amount of the loss payment.

### How It Works

Assumptions	
Dollar amount of insurance per acre (180 Bu./A. x \$5.00/Bu. x 1.20 protection factor)	\$1,080
Coverage level	90%
Expected county yield	180 Bu./A.
Trigger yield	162 Bu./A.
Final county yield	140 Bu./A.
Projected price	\$5.00/Bu.
Protection factor	1.20
Loss Payment	
Payment factor (162 Bu. minus 140 Bu.) divided by (162 Bu. minus (180 Bu. x 0.18))	0.170
Calculate the Indemnity (\$1,080 x 0.170)	\$184/A.

Crop	State	County
Corn	IL, IN, IA, KY, MI, MN, MO, NE, OH, SD, TN, WI	
Cotton	AR, GA, LA, MS, MO, NC, TN, TX	
Forage Production	IL, MN, PA, WI	
Grain Sorghum	CO, KS, OK, TX	Availability varies by county.
Popcorn	IL, IN, IA, KY, MI, MN, MO, NE, OH, SD, TN, WI	See actuarials for more information.
Rice	AR, CA, LA, MS, TX	
Soybeans	IL, IN, IA, KY, MI, MN, MO, NE, NC, OH, SC, SD, TN, WI	
Wheat	AR, CO, IL, IN, KS, KY, MD, MI, MN, MS, MO, MT, NE, NC, ND, OH, OK, SD, TN, TX	

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# DAIRY REVENUE PROTECTION (DRP)

## GENERAL SUMMARY

### About Dairy Revenue Protection (DRP)

- This risk management tool insures against unexpected declines in quarterly revenue from milk sales as a result of a decline in milk prices, a decline in milk production or a combination of both.
- The policy uses the futures prices for milk and other dairy commodities and milk production indexed to state or region as a basis for its guarantee.
- The program does not insure against loss or destruction of cattle or individual yield risk (similar to Area Risk Protection Insurance).
- DRP is available in all counties in all 50 states.

Producer chooses:

- Quarterly insurance period(s) to insure
- Value of milk to cover (class and component pricing options)
- Amount of milk to cover for the quarter
- Level of coverage (80 to 95 percent)
- Protection factor (100 to 150 percent)

### Pricing Options

- Class Pricing Option (uses class III and IV milk prices)
- Component Pricing Option (uses a combination of milk components [butterfat, protein, other solids and nonfat solids])

The two pricing options are designed to allow producers to customize their price elections to more accurately reflect their own farm level revenue risk.

The class pricing option is based on the quarterly average of the CME class III and class IV milk futures prices weighted to the insured's elections.

The component pricing option uses the Agricultural Marketing Service (AMS) formulas to calculate values for butterfat, protein, other solids and nonfat solids. These are based on the quarterly averages of the CME butter, cheese and dry whey futures. By declaring the amount of butterfat and protein in the milk and a component price weighting factor, this option may allow farmers with higher component milk to better reflect the value of that milk in their coverage.

### Electing Coverage

Producers may purchase coverage for up to five nearby quarters during each sales period. Multiple endorsements may be purchased for the same quarter so long as the same milk is not covered.

### Sales Period

Endorsements can be submitted at any time during the crop year as long as there is an insurance offer. Sales may be suspended during the sales period for situations that arise during the sales period in which market conditions adversely change after the fact.

The sales period begins when the coverage prices and rates are published by RMA, generally by 4:30 pm CT and ending at 9:00 am CT the next business day.

### Other Insurance

The insured may have other livestock policies not authorized under the Act on the insured milk: for instance, FSA's Dairy Margin Coverage (DMC). The insured may also have both LGM Dairy and DRP; however, only one policy can have endorsements in effect for the quarterly insurance period.

### Claims

At the end of the insurance period, the average monthly milk and component prices for the quarter and the actual milk production from USDA's Milk Production Report will be used to calculate an actual milk revenue for the quarter. If the actual milk revenue falls below the final revenue guarantee, the farmer may be paid an indemnity based on the difference.

### Class Guarantee Calculation

Expected Price per cwt	Declared/Default Weighting Factor	Calculated Price per cwt
Class III \$15.32	25%	\$3.8300
Class IV \$15.68	75%	\$11.7600
Total Price per cwt		\$15.5900
Covered Lbs of Milk	Price per cwt	Expected Milk Revenue
2,000,000	\$15.5900	\$311,800
Coverage Level		90%
Expected Revenue Guarantee		\$280,620

### Actual Revenue Calculation

Actual Price per cwt	Declared/Default Weighting Factor	Calculated Price per cwt
Class III \$13.67	25%	\$3.4175
Class IV \$13.81	75%	\$10.3575
Total Price per cwt		\$13.7750
Covered Lbs of Milk	Price per cwt	Actual Milk Revenue
2,000,000	\$13.7750	\$275,500

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# DAIRY REVENUE PROTECTION (DRP)

## GENERAL SUMMARY

### Indemnity Calculation

Revenue Guarantee	\$280,620
Actual Revenue	\$275,500
Deficiency	\$5,120
Share	1.0000
Protection Factor	1.25
Indemnity	\$6,400

### Component Guarantee Calculation

Expected Price per Pound	Declared Test Pounds	Calculated Value per cwt	
Butterfat	\$2.53	4.75	\$12.0175
Protein	\$1.70	4.00	\$6.8000
Other Solids	\$0.31	5.70	\$1.7670
Total Value Butterfat, Protein and Other Solids			\$20.5845
Declared Component Weighting Factor			0.50
Value Butterfat, Protein and Other Solids of Total Price			\$10.2923
Nonfat Solids	\$0.88	9.70 (Protein + Other Solids Test Pounds)	\$8.5360
Butterfat			\$12.0175
Total Value Butterfat and Nonfat Solids			\$20.5535
1 - Declared Component Weighting Factor			0.50
Value Butterfat and Nonfat Solids of Total Price			\$10.2768
Total Price per cwt ( 10.2923 + 10.2768 )			\$20.5691
Covered Lbs of Milk	Price per cwt	Expected Milk Revenue	
2,000,000	\$20.5691	\$411,382	

Coverage Level	90%
Expected Revenue Guarantee	\$370,244

### Actual Revenue Calculation

Actual Value per Pound	Declared Test Pounds	Calculated Value per cwt	
Butterfat	\$2.11	4.75	\$10.0225
Protein	\$1.36	4.00	\$5.4400
Other Solids	\$0.27	5.70	\$1.5390
Total Value Butterfat, Protein and Other Solids			\$17.0015
Declared Component Weighting Factor			0.50
Value Butterfat, Protein and Other Solids of Total Price			\$8.5008
Declared Component Weighting Factor			0.50
Nonfat Solids	\$0.85	9.70 (Protein + Other Solids Test Pounds)	\$8.2450
Butterfat			\$10.0225
Total Value Butterfat and Nonfat Solids			\$18.2675
1 - Declared Component Weighting Factor			0.50
Value Butterfat and Nonfat Solids of Total Price			\$9.1338
Total Price per cwt ( 8.5008 + 9.1338 )			\$17.6346
Covered Lbs of Milk	Price per cwt	Actual Milk Revenue	
2,000,000	\$17.6346	\$352,692	

### Indemnity Calculation

Revenue Guarantee	\$370,244
Actual Revenue	\$352,692
Deficiency	\$17,552
Share	1.000
Protection Factor	1.50
Indemnity	\$26,328

Example is simplified and is for training purposes only.

This institution is an equal opportunity provider and employer.  
 Note: This summary is for general illustration only. See policy for program details.

# ENHANCED COVERAGE OPTION (ECO)

## GENERAL SUMMARY

### About ECO

Enhanced Coverage Option (ECO) provides additional area-based coverage for a portion of your underlying crop insurance policy deductible. With ECO, you can add an additional band of coverage from 86% to 90% or 95% of your approved yield. It works in conjunction with your underlying multi-peril policy so it must be purchased as an endorsement to the Yield Protection, Revenue Protection, Revenue Protection with the Harvest Price Exclusion, Actual Production History or Yield Based Dollar Amount of Insurance policy.

### How It Works

Since ECO works with your underlying policy, it will work as your underlying policy does. If your underlying policy is Revenue Protection, ECO will cover revenue losses. If your underlying policy is Yield Protection, ECO will cover yield losses. Your underlying policy pays a loss on an individual basis where as ECO pays a loss on an area-basis. An indemnity is triggered when there is a decrease in the county level yield or revenue, again depending on the underlying plan. ECO has two trigger levels of 90% and 95%. ECO provides a band of coverage between the elected trigger level and 86 percent. If the county yield or revenue is reduced beyond the trigger level, you will receive an ECO indemnity. If the reduction in yield or revenue exceeds the 86 percent threshold, you will receive an indemnity equal to the full insured liability.

### Availability

ECO is available for the below crops in most counties where the crop is grown. Check actuarials for details.

- Alfalfa Seed
- Barley
- Buckwheat
- Burley Tobacco
- Canola
- Cigar Binder Tobacco
- Corn
- Cotton
- Cotton - Ex. Long Staple
- Cultivated Wild Rice
- Dark Air Tobacco
- Dry Beans
- Dry Peas
- Fire Cured Tobacco
- Flax
- Flue Cured Tobacco
- Forage Production
- Grain Sorghum
- Grass Seed
- Hybrid Corn Seed
- Hybrid Seed Rice
- Hybrid Sorghum Seed
- Millet
- Oats
- Peanuts
- Popcorn
- Rice
- Rye
- Safflower
- Sesame
- Silage Sorghum
- Soybeans
- Sugar Beets
- Sugarcane
- Sunflowers
- Wheat

### ECO and Other Insurance

ECO cannot be elected if you have a Margin Protection or an Area Risk Protection Insurance policy. You also cannot have Hurricane Insurance Protection – Wind Index Endorsement elected on your underlying policy. Acres cannot be insured under ECO and Stacked Income Protection (STAX). You can elect Supplemental Coverage Option (SCO) and ECO, but you are not required to elect both to elect one.

### Example: ECO on an RP Policy

The Area Expected Yield is **200 bu/ac** and the Projected Price is **\$4.00/bu**. The producer elects **95%** Area Loss Trigger. The producer elects 100% Coverage percentage.

The Coverage Range is the selected Area Loss Trigger less 86%.

$$95\% - 86\% = 9\%$$

The producer has an approved yield of **210 bu/ac**.

The ECO Amount of Insurance is determined as the Expected Revenue multiplied by the Coverage Range and the Coverage Percentage.

$$(\$4.00 \times 210 \text{ bu/ac}) \times 9\% \times 1.00 = \$75.60/\text{ac}$$

The Harvest Price is **\$3.80/bu** and the Area Final Yield is **190 bu/ac**; the Final Area Revenue is **\$722/ac**.

The Loss Percentage is determined by taking to the Loss Trigger less the Final Area Revenue divided by the Expected Area Revenue.

$$95\% - (\$722 / \$800) = 4.75\%$$

The Payment Factor is determined as the loss percentage divided by the Coverage Range.

$$4.75\% / 9\% = 52.78\%$$

The Payment Factor is then multiplied by the ECO Amount of insurance to determine the ECO indemnity.

$$\$75.60/\text{ac} \times 52.78\% = \$39.90/\text{ac}$$

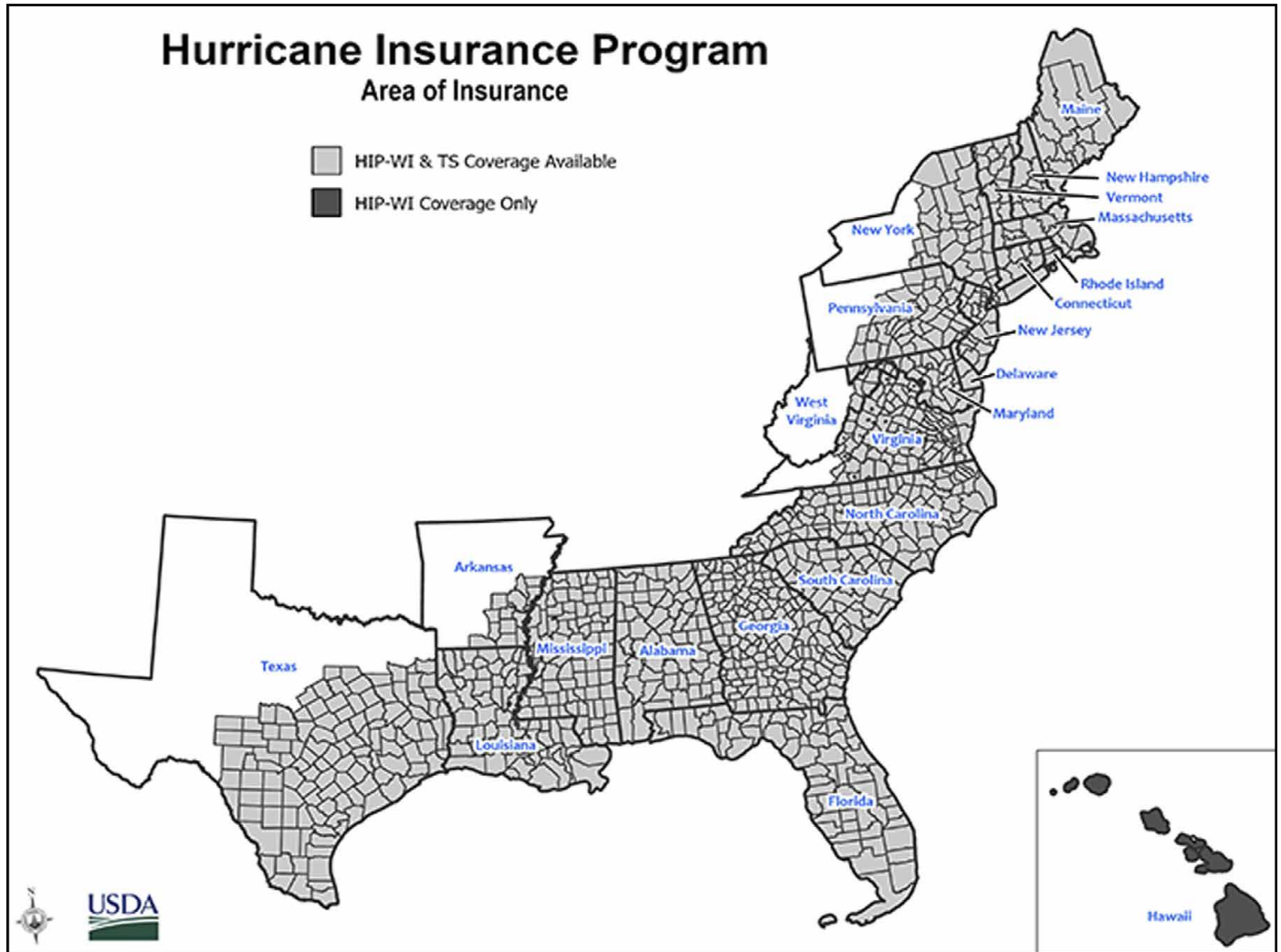
# HURRICANE INSURANCE PROTECTION – WIND INDEX (HIP-WI)

## About HIP-WI

The Hurricane Insurance Protection-Wind Index (HIP-WI) Endorsement covers a portion of the deductible of the underlying crop insurance policy when the county, or a county adjacent to it, is within the area of sustained hurricane-force winds from a named hurricane based on data published by the National Hurricane Center (NHC) at the National Oceanic and Atmospheric Administration (NOAA). HIP-WI does not provide indemnities for acreage that is prevented from planting or any replanting reimbursement. It is also not available with the Occurrence Loss Option (OLO) or the Comprehensive Tree Value (CTV) Endorsement. The coverage provided by HIP-WI can be combined with the Supplemental Coverage Option (SCO) and the Stacked Income Protection Plan (STAX), when acreage is also insured by a companion policy. No separate acreage report is required for HIP-WI.

## Availability

The HIP-WI Endorsement provides coverage for over 70 different crops insured under the Common Crop Insurance Policy, Basic Provisions (Basic Provisions) for both Catastrophic (CAT) and additional coverage policies when provided in the actuarial documents. HIP-WI is available in counties in the vicinity of the Gulf of Mexico and the Atlantic, as well as Hawaii.



## How It Works

The HIP-WI Coverage Range is the difference between 95 percent (maximum percent of the crop value to be insured) and the higher of the coverage level of your underlying MPCl policy, or the upper end of your SCO coverage range (if SCO coverage applies), or your STAX coverage range (if STAX coverage applies), if applicable, expressed as a whole percentage.

The insured selects a coverage percentage between 1 and 100 percent in whole percent increments, used to determine the HIP amount. If less than 100%, the amount of coverage and premium is reduced by this percent.

Insurance period generally starts the later of the applicable Sales Closing Date or Earliest Planting Date of the crop and ends on the end of insurance date provided in the HIP-WI actuarial documents or the end of insurance date provided in the underlying policy actuarial documents if not provided in the HIP-WI actuarial documents.

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The initial year HIP-WI is elected, coverage will not begin until 14 days after the sales closing date. If the underlying crop policy also requires a waiting period, the wait periods will run concurrently. For subsequent years, if you increase your HIP-WI coverage, the increase will not take effect until 14 days after the sales closing date. If a loss event occurs within the 14-day waiting period, HIP-WI coverage will be based on the coverage percentage and coverage range from the previous insured year.

**Tropical Storm option (TS)**

A tropical storm (TS) option may also be added to the HIP-WI endorsement which provides further protection against tropical storms. When the TS option is elected, 50% of the value of the HIP-WI endorsement will be paid for a tropical storm. Up to two indemnities are allowed, with the combined indemnity total not to exceed 100% of the Hurricane Protection Amount (HPA). A tropical storm indemnity is triggered for a county, or adjacent county, when there are sustained wind speeds of at least 39 mph or greater based on data published by the NHC at the NOAA and a final rainfall amount of at least 6 inches received over four consecutive days as outlined in the HIP-WI endorsement.

**Dates**

Sales Closing Date: Sales Closing Date of Underlying Crop Policy

Cancellation Date: Cancellation Date of Underlying Crop Policy

**Subsidy**

The premium subsidy for HIP-WI is fixed at 65%.

**Loss Payments**

An indemnity is due when the county loss trigger is identified for the insured county, or adjacent county. Only one indemnity payment per insurance period or per planting period, when applicable, per acre is allowed. Insureds are not required to file a Notice of Loss for HIP-WI and no loss adjustment is needed. The full value of the HIP-WI Endorsement is paid if a county, or adjacent county, is within the area of sustained hurricane-force winds from a named hurricane based on data published by the National Hurricane Center. The counties where payments occur will be identified in the actuarial documents.

**Example**

Assume an expected value of the crop insured to be \$100 per acre. The grower has an MPCI level of 75%, leaving a 25% deductible or \$25 per acre. The HIP-WI coverage range is from 75% to 95%, 20% or \$20 per acre. If the grower selects a coverage percent of 50%, then the coverage is reduced to \$10 per acre.

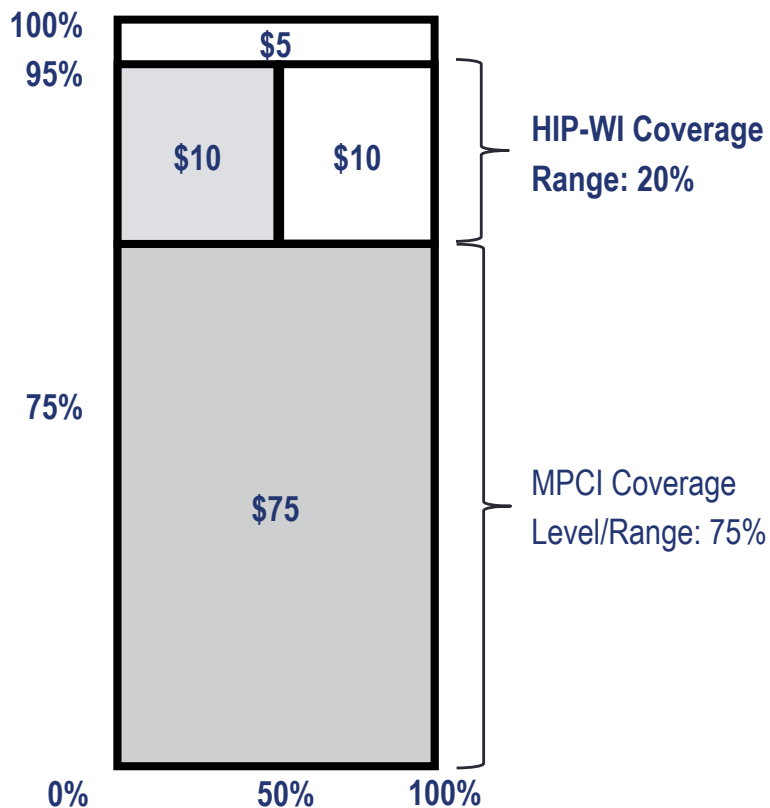
**Expected Crop Value:** \$100

**MPCI Coverage Level:** 75%

**Deductible =** \$25

**Maximum coverage allowed:** 95%

- Up to \$20 of the deductible may be covered by HIP-WI (95% of the expected crop value).
- A grower may choose to cover from 1% to 100% of coverage range.
- The example to right shows a coverage percentage election of 50%. This cuts HIP-WI coverage in half from \$20 to \$10 and also cuts premium in half.





# LIVESTOCK GROSS MARGIN FOR CATTLE (LGM-CATTLE)

## GENERAL SUMMARY

### About LGM

LGM provides protection against loss of gross margin (market value of cattle minus feeder cattle and feed costs) on cattle. LGM covers a decline in cattle prices and/or an increase in feed costs and/or an increase in feeder cattle prices.

### LGM Eligibility

Cattle producers in all 50 states are eligible for LGM. Producers must have an ownership share in the cattle being produced.

### LGM Coverage Levels

Producers can choose deductible amounts from \$0 to \$150 per head, in \$10 increments.

### LGM Cattle Subsidies

Subsidy ranges from 18% with 0 deductible up to 50% with a deductible of \$70 or greater.

### Determining Coverage

First, determine whether the operation is a yearling to finish or a calf to finish. Next, determine the number of cattle to be marketed each month of the insurance period, then sum the ten monthly expected gross margin amounts and subtract the applicable deductible (deductible per head x sum of target marketings) to obtain the insurance period gross margin guarantee:

- **Yearling to Finish:** Expected Gross Margin per Head = (12.50 x Live Cattle) - (7.50 x Feeder Cattle-5) - (50.0 x Corn-2)
- **Calf to Finish:** Expected Gross Margin per Head = (11.50 x Live Cattle) - (5.50 x Feeder Cattle-8) - (52.0 x Corn-4)

### LRP and LGM

You can have both a Livestock Risk Protection (LRP) and LGM policy, but you can't insure the same class of livestock with the same end month or have the same insured livestock insured under multiple policies.

### LGM Coverage Period and Restrictions

- 12 insurance periods per calendar year.
- Target marketings cannot be insured in the first month of the period.
- Price risk protection lasts for eleven months (e.g., Jan. 31 sales closing date covers Feb. [no cov. in Feb.] - Dec.).
- Price guarantees are based on futures prices and are set the last business Friday of each month.
- Beginning with the 2024 reinsurance year, sales periods begin each Thursday until 8:25 AM CST the following morning.
- There is no annual head limit for coverage.
- Policy does not insure against the death or other loss or destruction of cattle.

### Loss Payments

- Calculate the actual gross margin using the last three trading days prior to each contract's expiration date.
- Subtract the total actual gross margin from the gross margin guarantee to obtain the loss payment.
- The price at which cattle are sold does not affect the loss payment.
- Loss payments will be prorated if actual marketings fall below 75% of target marketings.

### How It Works

Month	Expected Live Cattle	Actual Live Cattle	Expected Feeder Cattle	Actual Feeder Cattle	Expected Corn	Actual Corn	Expected Feed Cost Per Head	Actual Feed Cost Per Head	Expected Gross Margin per head	Actual Gross Margin per head	Expected Number of Head	Expected Gross Margin	Actual Gross Margin
October			\$112.67	\$112.67									
November			\$114.72	\$114.72									
December			\$115.84	\$115.84									
January					\$1.82	\$1.82							
February					\$1.89	\$2.24							
March	\$93.70	\$93.70			\$1.96	\$2.26	\$91.00	\$91.00	\$235.22	\$235.22	100 Head	\$23,522	\$23,522
April	\$93.22	\$89.65					\$94.50	\$112.00	\$210.35	\$148.23	250 Head	\$52,588	\$37,058
May	\$90.29	\$90.23					\$98.00	\$113.00	\$161.83	\$146.08	1,000 Head	\$161,830	\$146,080
Total Head and Gross Margin											1,350	\$237,940	\$206,660
Total Expected Gross Margin Less Deductible									\$13,500 Ded (1,350 hd x \$10 per hd ded)			-\$13,500 Ded	\$224,440
												Indemnity (\$224,440 - \$206,660) = \$17,780	

*This institution is an equal opportunity provider and employer.  
Note: This summary is for general illustration only. See policy for program details.*

# LIVESTOCK GROSS MARGIN FOR CATTLE (LGM-CATTLE)

## GENERAL SUMMARY

Contract Months Used to Determine Expected Price for Each Calendar Month (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Yearling Finishing			Calf Finishing		
			Cattle	Feeder	Corn	Cattle	Feeder	Corn
January No coverage in February	February - December	March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		February No coverage in March	March - January	May	May	December	<b>March</b>	May
June	<b>June</b>			<b>January</b>	April	<b>June</b>	<b>October</b>	February
July	July			February	<b>May</b>	July	<b>November</b>	<b>March</b>
August	<b>August</b>			<b>March</b>	June	<b>August</b>	December	April
September	September			<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
October	<b>October</b>			<b>May</b>	August	<b>October</b>	February	June
November	November			June	<b>September</b>	November	<b>March</b>	<b>July</b>
December	<b>December</b>			July	October	<b>December</b>	<b>April</b>	August
January	January			<b>August</b>	November	January	<b>May</b>	<b>September</b>
May	May			December	<b>March</b>	May	<b>September</b>	January
June	<b>June</b>			<b>January</b>	April	<b>June</b>	<b>October</b>	February
July	July			February	May	July	<b>November</b>	<b>March</b>
March No coverage in April	April - February	August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>		
December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August		
January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>		
February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October		
March	March	<b>November</b>	January	March	July	November		
April No coverage in May	May - March	July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June		
November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>		
December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August		
January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>		
February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October		
March	March	<b>November</b>	January	March	July	November		
May No coverage in June	June - April	July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June		
November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>		
December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August		
January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>		
February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October		
March	March	<b>October</b>	January	March	July	November		
April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>		

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 Note: This summary is for general illustration only. See policy for program details.

# LIVESTOCK GROSS MARGIN FOR CATTLE (LGM-CATTLE)

## GENERAL SUMMARY

Contract Months Used to Determine Expected Price for Each Calendar Month (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Yearling Finishing			Calf Finishing		
			Cattle	Feeder	Corn	Cattle	Feeder	Corn
June No coverage in July	July - May	August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
July No coverage in August	August - June	September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
August No coverage in September	September - July	October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
September No coverage in October	October - August	November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>
		December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	December
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	March	June	<b>August</b>	<b>December</b>	April
October No coverage in November	November - September	December	<b>December</b>	July	October	<b>December</b>	<b>April</b>	August
		January	January	<b>August</b>	November	January	<b>May</b>	<b>September</b>
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>

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# LIVESTOCK GROSS MARGIN FOR CATTLE (LGM-CATTLE)

## GENERAL SUMMARY

### Contract Months Used to Determine Expected Price for Each Calendar Month (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Yearling Finishing			Calf Finishing		
			Cattle	Feeder	Corn	Cattle	Feeder	Corn
November No coverage in December	December - October	January	January	<b>August</b>	November	January	May	September
		February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
December No coverage in January	January - November	February	<b>February</b>	<b>September</b>	<b>December</b>	<b>February</b>	June	October
		March	March	<b>October</b>	January	March	July	November
		April	<b>April</b>	<b>November</b>	February	<b>April</b>	<b>August</b>	<b>December</b>
		May	May	December	<b>March</b>	May	<b>September</b>	January
		June	<b>June</b>	<b>January</b>	April	<b>June</b>	<b>October</b>	February
		July	July	February	<b>May</b>	July	<b>November</b>	<b>March</b>
		August	<b>August</b>	<b>March</b>	June	<b>August</b>	December	April
		September	September	<b>April</b>	<b>July</b>	September	<b>January</b>	<b>May</b>
		October	<b>October</b>	<b>May</b>	August	<b>October</b>	February	June
		November	November	June	<b>September</b>	November	<b>March</b>	<b>July</b>

\*Available on the last business day of the month. t = base time; t-2 = base - 2 months; t-4 = base - 4 months; t-5 = base - 5 months, t-8 = base - 8 months

# LIVESTOCK GROSS MARGIN FOR DAIRY CATTLE (LGM-DAIRY)

## GENERAL SUMMARY

### About LGM-Dairy

Livestock Gross Margin for Dairy Cattle provides protection against the loss of gross margin (market value of milk minus feed costs) on the milk produced from dairy cows.

### LGM-Dairy Eligibility

Dairy producers of milk in all 50 states are eligible for the Livestock Gross Margin for Dairy Cattle Insurance Policy.

### LGM-Dairy Deductibles

Producers can select deductible amounts from \$0 to \$2 per hundredweight (ctw) of milk, in \$0.10 increments.

### Determining Coverage for LGM-Dairy

Producers will need to determine the number of hundredweight of milk to be marketed and insured in each month of the insurance period. They will also need to determine the number of tons of corn or corn equivalent and the tons of soybean meal or soybean meal equivalent that they expect to feed for each month in which they insure milk. The number of tons of corn or corn equivalent must be between 0.00364 tons (7.28 lbs) and 0.0381 tons (76.2 lbs) per hundredweight of milk. The number of tons of soybean meal or soybean meal equivalent must be between 0.000805 tons (1.61 lbs) and 0.013 tons (26 lbs) per hundredweight of milk. Producers may also choose to use default values of 0.014 tons of corn (0.5 bushels) and 0.002 tons of soybean meal (4.0 lbs) per hundredweight of milk.

Expected Gross Margin Per Month = Expected Revenue – Expected Cost of Feed for Month

Expected Revenue = Expected Milk Price x Target Marketings

Expected Cost of Feed = (Corn Tons x 2000/56 x Expected Corn Price) + (Soybean Meal x Expected Soybean Meal Price)

### LGM-Dairy Coverage Period and Restrictions

- 12 insurance periods per year.
- 11 months each (e.g., Jan. 31 sales closing date covers Feb. [no cov. in Feb.] - Dec.).
- No milk can be insured in the first month of the insurance period.
- Coverage begins one full calendar month following the sales closing date.
- Sales periods begin each Thursday until 9:00 AM CST the following morning.
- There is no hundredweight of milk limit for coverage.
- Premium for LGM-Dairy is due at the end of the insurance period.
- A premium subsidy will be available for those policies that insure multiple months during the insurance period. The subsidy amount will be determined by a dollar deductible selected by the insured (ranging from \$0 to \$2, in \$0.10 increments). Insureds choosing a \$0 deductible will receive a lower premium subsidy (18%) and those choosing higher deductibles of \$1.10 to \$2 will receive a higher premium subsidy (50%).
- Policy does not insure against the death or other loss or destruction of dairy cattle, or against any unexpected decline in milk production.

### LGM Loss Payments

- Calculate the actual gross margin using the last three trading days prior to each contract's expiration date.
- Subtract the actual total gross margin from the gross margin guarantee to obtain the loss payment.
- The price at which milk is sold does not affect the loss payment.
- Loss payments will be prorated if actual marketings fall below 85% of target marketings.

### How It Works

Month	Cwt. of Milk Insured	Expected Milk Price*	Actual Milk Price*	Expected Revenue	Actual Revenue	Expected Corn Equiv.	Expected Corn Price*	Actual Corn Price	Expected Soybean Meal Equiv.	Expected Soybean Meal Price	Actual Soybean Meal Price	Expected Cost of Feed	Actual Cost of Feed	Expected Gross Margin	Actual Gross Margin
March	1560	\$18.84	\$19.34	\$29,390.40	\$30,170.40	20.5	\$4.83	\$4.58	6	\$337.07	\$327.07	\$5,558.67	\$5,315.63	\$23,831.73	\$24,854.77
April	1560	\$17.36	\$17.61	\$27,081.60	\$27,471.60	20.5	\$4.90	\$5.40	6	\$340.09	\$365.09	\$5,628.04	\$6,144.11	\$21,453.56	\$21,327.49
May	1560	\$17.24	\$17.14	\$26,894.40	\$26,738.40	20.5	\$4.96	\$5.71	6	\$343.10	\$393.10	\$5,690.03	\$6,539.14	\$21,204.37	\$20,199.26
June	1560	\$17.16	\$16.16	\$26,769.60	\$25,209.60	20.5	\$5.01	\$6.01	6	\$345.45	\$420.45	\$5,740.74	\$6,922.88	\$21,028.86	\$18,286.72
July	1560	\$17.37	\$16.12	\$27,097.20	\$25,147.20	20.5	\$5.00	\$6.25	6	\$347.80	\$447.80	\$5,747.51	\$7,262.69	\$21,349.69	\$17,884.51
August	1560	\$17.48	\$15.98	\$27,268.80	\$24,928.80	20.5	\$4.94	\$6.44	6	\$344.57	\$469.57	\$5,684.21	\$7,532.42	\$21,584.59	\$17,396.38
September	1560	\$17.83	\$16.08	\$27,814.80	\$25,084.80	20.5	\$4.97	\$6.47	6	\$339.37	\$489.37	\$5,674.97	\$7,673.18	\$22,139.83	\$17,411.62
October	1560	\$18.09	\$16.09	\$28,220.40	\$25,100.40	20.5	\$4.91	\$5.66	6	\$325.10	\$375.10	\$5,545.42	\$6,394.53	\$22,674.98	\$18,705.87
November	1560	\$18.14	\$16.64	\$28,298.40	\$25,958.40	20.5	\$4.90	\$5.00	6	\$324.80	\$329.80	\$5,536.30	\$5,639.51	\$22,762.10	\$20,318.89
December	1560	\$17.85	\$16.85	\$27,846.00	\$26,286.00	20.5	\$4.91	\$4.41	6	\$324.50	\$299.50	\$5,541.82	\$5,025.75	\$22,304.18	\$21,260.25
<b>Expected Total Gross Margin &amp; Actual Total Gross Margin</b>														<b>\$220,333.89</b>	<b>\$197,645.75</b>

Gross Margin Guarantee = \$220,333.89 - \$1,560 ded. (15,600 cwt. x \$0.10 per cwt. ded.) = \$218,773.89

**Indemnity (\$218,733.89 - \$197,645.75) = \$21,128.14**

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# LIVESTOCK GROSS MARGIN FOR DAIRY CATTLE (LGM-DAIRY)

## GENERAL SUMMARY

### Cycles Within the Insurance Periods for LGM for Dairy Cattle Insurance (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Class III Milk Price	Corn Price	Soybean Meal Price
January No coverage in February	February - December	March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
February No coverage in March	March - January	April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
March No coverage in April	April - February	May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
April No coverage in May	May - March	June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
May No coverage in June	June - April	July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April

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# LIVESTOCK GROSS MARGIN FOR DAIRY CATTLE (LGM-DAIRY)

## GENERAL SUMMARY

### Cycles Within the Insurance Periods for LGM for Dairy Cattle Insurance (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Class III Milk Price	Corn Price	Soybean Meal Price
June No coverage in July	July - May	August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
July No coverage in August	August - June	September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
August No coverage in September	September - July	October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
September No coverage in October	October - August	November	<b>November</b>	November	November
		December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
October No coverage in November	November - September	December	<b>December</b>	<b>December</b>	<b>December</b>
		January	<b>January</b>	<b>January</b>	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>

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# LIVESTOCK GROSS MARGIN FOR DAIRY CATTLE (LGM-DAIRY)

## GENERAL SUMMARY

### Cycles Within the Insurance Periods for LGM for Dairy Cattle Insurance (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Class III Milk Price	Corn Price	Soybean Meal Price
November No coverage in December	December - October	January	<b>January</b>	January	<b>January</b>
		February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
December No coverage in January	January - November	February	<b>February</b>	February	February
		March	<b>March</b>	<b>March</b>	<b>March</b>
		April	<b>April</b>	April	April
		May	<b>May</b>	<b>May</b>	<b>May</b>
		June	<b>June</b>	June	June
		July	<b>July</b>	<b>July</b>	<b>July</b>
		August	<b>August</b>	August	<b>August</b>
		September	<b>September</b>	<b>September</b>	<b>September</b>
		October	<b>October</b>	October	<b>October</b>
		November	<b>November</b>	November	November



# LIVESTOCK GROSS MARGIN FOR SWINE (LGM-SWINE)

## GENERAL SUMMARY

### About LGM for Swine

LGM provides protection of the gross margin between the value of insured hogs and the cost of corn and soybean meal. LGM covers a decline in hog prices and/or an increase in feed costs.

### LGM Eligibility

Swine producers in all 50 states are eligible for LGM. Producers must have an ownership share in the hogs being produced.

### LGM Coverage Levels

Producers can choose deductible amounts from \$0 to \$20 per head, in \$2 increments.

### LGM Swine Subsidies

Subsidy ranges from 18% with 0 deductible up to 50% with a deductible of \$12 or greater.

### Determining Coverage

First, determine whether the operation is a farrow to finish, a segregated early weaned (SEW) or a finishing operation. Next, determine the number of hogs to be marketed each month of the insurance period, then sum the five monthly gross margin amounts and multiply by the coverage level to obtain the insurance period gross margin guarantee:

#### Farrow to Finish

Gross Margin per Month =  $2.6 \times 0.74 \times \text{Total Lean Hog Pricet} - 12.0 \text{ bu.} \times \text{Corn Pricet-3} - (138.55 \text{ lb./2000 lb.}) \times \text{Soybean Meal Pricet-3} \times \text{Number of Hogs}$

#### SEW

Gross Margin per Month =  $2.6 \times 0.74 \times \text{Lean Hog Pricet} - 9.05 \text{ bu.} \times \text{Corn Pricet-2} - (91.0 \text{ lb./2000 lb.}) \times \text{Soybean Meal Pricet-2} \times \text{Number of Hogs}$

#### Finish

Gross Margin per Month =  $2.6 \times 0.74 \times \text{Lean Hog Pricet} - 9.0 \text{ bu.} \times \text{Corn Pricet-2} - (82.00 \text{ lb./2000 lb.}) \times \text{Soybean Meal Pricet-2} \times \text{Number of Hogs}$

### LRP and LGM

You can have both a Livestock Risk Protection (LRP) and LGM policy, but you can't insure the same class of livestock with the same end month or have the same insured livestock insured under multiple policies.

### LGM Coverage Period and Restrictions

- 12 insurance periods per calendar year. Premium is due at the end of the insurance period.
- Price risk protection lasts for six months (e.g., Jan. 31 sales closing date covers Feb. [no cov. in Feb.] - July).
- Target marketings cannot be insured in the first month of the period.
- Price guarantees are based on futures prices and are set on the last business Friday of each month.
- Beginning with the 2024 reinsurance year, sales periods begin each Thursday until 8:25 AM CST the following morning.
- There is no annual head limit for coverage.
- Policy does not insure against the death or other loss or destruction of swine.

### Loss Payments

- Calculate the actual gross margin using the last three trading days prior to each contract's expiration date.
- Subtract the total actual gross margin from the gross margin guarantee to obtain the loss payment.
- The price at which hogs are sold does not affect the loss payment.
- Loss payments will be prorated if actual marketings fall below 75% of target marketings.

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# LIVESTOCK GROSS MARGIN FOR SWINE (LGM-SWINE)

## GENERAL SUMMARY

### Indemnity Example for Iowa Farrow to Finish Operation

Month	Expected Lean Hogs	Actual Lean Hogs	Expected Corn	Actual Corn	Expected Meal	Actual Meal	Expected Feed Cost per Head	Actual Feed Cost per Head	Expected \$/Head	Actual \$/Head	# of Hogs	Expected Gross Margin	Actual Gross Margin
June			\$3.77	\$3.77	\$198	\$198							
July			\$3.81	\$4.02	\$201	\$201							
Aug.			\$3.91	\$3.85	\$204	\$195							
Sept.	\$69.55	\$65.45					\$58.96	\$58.96	\$74.85	\$66.97	2,000	\$149,700	\$133,940
Oct.	\$65.90	\$60.00					\$59.65	\$62.17	\$67.14	\$53.27	3,000	\$201,420	\$159,810
Nov.	\$64.90	\$68.60					\$61.05	\$59.71	\$63.82	\$72.28	4,000	\$255,280	\$289,120
Dec.											0		
Jan.											0		
<b>Total</b>											<b>9,000</b>	<b>\$606,400</b>	<b>\$582,870</b>
Total Expected Gross Margin Less Deductible										\$18,000 deductible (9,000 head x \$2 per head)	\$588,400 ( $\$606,400 - \$18,000$ )		
<b>Indemnity Due Insured</b>											<b>\$588,400 - \$582,870 = \$5,530</b>	<b>\$5,530</b>	

### Contract Months Used to Determine Expected Price for Each Calendar Month (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Farrow to Finish			SEW / Finishing		
			Hog	Corn	SoyMeal	Hog	Corn	SoyMeal
January No coverage in February	February - July	March	March	<b>December</b>	<b>December</b>	March	January	<b>January</b>
		April	<b>April</b>	January	<b>January</b>	<b>April</b>	February	February
		May	<b>May</b>	February	February	<b>May</b>	<b>March</b>	<b>March</b>
		June	<b>June</b>	<b>March</b>	<b>March</b>	<b>June</b>	April	April
		July	July	April	April	<b>July</b>	<b>May</b>	<b>May</b>
February No coverage in March	March - August	April	<b>April</b>	January	<b>January</b>	<b>April</b>	February	February
		May	<b>May</b>	February	February	<b>May</b>	<b>March</b>	<b>March</b>
		June	<b>June</b>	<b>March</b>	<b>March</b>	<b>June</b>	April	April
		July	<b>July</b>	April	April	<b>July</b>	<b>May</b>	<b>May</b>
		August	<b>August</b>	<b>May</b>	<b>May</b>	<b>August</b>	June	June
March No coverage in April	April - September	May	<b>May</b>	February	February	<b>May</b>	<b>March</b>	<b>March</b>
		June	<b>June</b>	<b>March</b>	<b>March</b>	<b>June</b>	April	April
		July	<b>July</b>	April	April	<b>July</b>	<b>May</b>	<b>May</b>
		August	<b>August</b>	<b>May</b>	<b>May</b>	<b>August</b>	June	June
		September	September	<b>June</b>	<b>June</b>	September	<b>July</b>	<b>July</b>
April No coverage in May	May - October	June	<b>June</b>	<b>March</b>	<b>March</b>	<b>June</b>	April	April
		July	<b>July</b>	April	April	<b>July</b>	<b>May</b>	<b>May</b>
		August	<b>August</b>	<b>May</b>	<b>May</b>	<b>August</b>	June	June
		September	September	June	June	September	<b>July</b>	<b>July</b>
		October	<b>October</b>	<b>July</b>	<b>July</b>	<b>October</b>	August	<b>August</b>
May No coverage in June	June - November	July	<b>July</b>	April	April	<b>July</b>	<b>May</b>	<b>May</b>
		August	<b>August</b>	<b>May</b>	<b>May</b>	<b>August</b>	June	June
		September	September	June	June	September	<b>July</b>	<b>July</b>
		October	<b>October</b>	<b>July</b>	<b>July</b>	<b>October</b>	August	August
		November	November	August	August	November	<b>September</b>	<b>September</b>
June No coverage in July	July - December	August	<b>August</b>	<b>May</b>	<b>May</b>	<b>August</b>	June	June
		September	September	June	June	September	<b>July</b>	<b>July</b>
		October	<b>October</b>	<b>July</b>	<b>July</b>	<b>October</b>	August	<b>August</b>
		November	November	August	<b>August</b>	November	<b>September</b>	<b>September</b>
		December	<b>December</b>	<b>September</b>	<b>September</b>	<b>December</b>	October	<b>October</b>
July No coverage in August	August - January	September	September	June	June	September	<b>July</b>	<b>July</b>
		October	<b>October</b>	<b>July</b>	<b>July</b>	<b>October</b>	August	<b>August</b>
		November	November	August	<b>August</b>	November	<b>September</b>	<b>September</b>
		December	<b>December</b>	<b>September</b>	<b>September</b>	<b>December</b>	October	<b>October</b>
		January	January	October	<b>October</b>	January	November	November

This institution is an equal opportunity provider and employer.  
Note: This summary is for general illustration only. See policy for program details.

# LIVESTOCK GROSS MARGIN FOR SWINE (LGM-SWINE)

## GENERAL SUMMARY

### Contract Months Used to Determine Expected Price for Each Calendar Month (Commodity exchange contract months are in bold)

Sales Closing Date*	Insurance Period	Month	Farrow to Finish			SEW / Finishing		
			Hog	Corn	SoyMeal	Hog	Corn	SoyMeal
August No coverage in September	September - February	October	<b>October</b>	<b>July</b>	<b>July</b>	<b>October</b>	August	<b>August</b>
		November	November	August	<b>August</b>	November	<b>September</b>	<b>September</b>
		December	<b>December</b>	<b>September</b>	<b>September</b>	<b>December</b>	October	<b>October</b>
		January	January	October	<b>October</b>	January	November	November
		February	<b>February</b>	November	November	<b>February</b>	<b>December</b>	<b>December</b>
September No coverage in October	October - March	November	November	August	<b>August</b>	November	<b>September</b>	<b>September</b>
		December	<b>December</b>	<b>September</b>	<b>September</b>	<b>December</b>	October	<b>October</b>
		January	January	October	<b>October</b>	January	November	November
		February	<b>February</b>	November	November	<b>February</b>	<b>December</b>	<b>December</b>
		March	March	<b>December</b>	<b>December</b>	March	January	<b>January</b>
October No coverage in November	November - April	December	<b>December</b>	<b>September</b>	<b>September</b>	<b>December</b>	October	<b>October</b>
		January	January	October	<b>October</b>	January	November	November
		February	<b>February</b>	November	November	<b>February</b>	<b>December</b>	<b>December</b>
		March	March	<b>December</b>	<b>December</b>	March	January	<b>January</b>
		April	<b>April</b>	January	<b>January</b>	<b>April</b>	February	February
November No coverage in December	December - May	January	January	October	October	January	November	November
		February	<b>February</b>	November	November	<b>February</b>	<b>December</b>	<b>December</b>
		March	March	<b>December</b>	<b>December</b>	March	January	<b>January</b>
		April	<b>April</b>	January	<b>January</b>	<b>April</b>	February	February
		May	<b>May</b>	February	February	<b>May</b>	<b>March</b>	<b>March</b>
December No coverage in January	January - June	February	<b>February</b>	November	November	<b>February</b>	<b>December</b>	<b>December</b>
		March	March	<b>December</b>	<b>December</b>	March	January	<b>January</b>
		April	<b>April</b>	January	<b>January</b>	<b>April</b>	February	February
		May	<b>May</b>	February	February	<b>May</b>	<b>March</b>	<b>March</b>
		June	<b>June</b>	<b>March</b>	<b>March</b>	<b>June</b>	April	April

\*Available on the second to last business day of the month. t = base time, t-2 = base - 2 months, t-3 = base - 3 months

# LIVESTOCK RISK PROTECTION (LRP)

## GENERAL SUMMARY

### About LRP

LRP provides protection against declining livestock prices if the price, as specified in the policy, drops below the producer's selected coverage price.

### LRP Coverage

LRP covers a decline in livestock prices.

### LRP Eligibility

Producers in all covered states with an ownership share in eligible livestock (see chart below for details).

### LRP Prices

Coverage prices range from 70% to 100% of daily livestock prices. LRP is priced and available for sale continuously throughout the year.

### Determining Coverage for LRP

Determine the number of livestock to be marketed and the target weight. Multiply the number of head by the target weight, coverage price and insured share.

### LRP Coverage Period and Restrictions

Livestock can be insured for various different weekly increments (see chart below for details).

### LRP and LGM

You can have both an LRP and Livestock Gross Margin (LGM) policy, but you can't insure the same class of livestock with the same end month or have the same insured livestock insured under multiple policies.

### Loss Payments

- Multiply the number of head by the target hundredweight (cwt).
- Subtract the actual ending value from the coverage price (loss payment due if positive).
- Multiply the target weight times the difference between the actual ending value and the coverage price.
- Multiply by the insured share.
- The price at which livestock is sold does not affect the loss payment.

### Benefits of LRP

- Guaranteed price
  - No bid/ask spread.
- Limited basis risk coverage
  - The aggregate cash price used better reflects actual price received.
- Any number of head can be covered (up to limits)
- Numerous endorsement period options
  - Producer selects the period that fits his/her risk management plan.
- Wider range of target weights than CME
- LRP is an insurance policy
  - LRP may be viewed more favorably by lenders than hedging or speculating (derivative products).



### Cattle Report

Using your smartphone, scan the QR code to the left to view the cattle report from Ag Center.



### LRP Price Quotes

Using your smartphone, scan the QR code to the left to view LRP price quotes.

### How It Works for Swine

Assumptions: Producer expects to market 1,000 head of 2.70 cwt hogs and selects a coverage price of \$47.00

Coverage	1,000 hogs x 2.00 cwt* x \$47.00	= \$94,000
Actual Ending Value	1,000 hogs x 2.00 cwt x \$46.00	= \$92,000
Loss Payment	Assume 100% Ownership	= \$ 2,000

\*Live weight is converted to lean weight using a factor of 0.74 (2.70 x 0.74 = 2.00)

### How It Works for Cattle

Assumptions: Producer expects to market 1,000 head of 11 cwt cattle and selects a coverage price of \$66.24

Coverage	1,000 head x 11 cwt x \$66.24	= \$728,640
Actual Ending Value	1,000 head x 11 cwt x \$65.21	= \$717,310
Loss Payment	Assume 100% Ownership	= \$ 11,330

# LIVESTOCK RISK PROTECTION (LRP)

## GENERAL SUMMARY

Topic	Swine	Fed Cattle	Feeder Cattle
Market	Marketed for slaughter	Marketed for slaughter	Ready to put in feedlot for fattening
Insurable Livestock	Swine that producers expect to have and to market within a range of 1.40 to 2.60 lean cwt target weight (1.89 to 3.51 live cwt)	Steers and heifers that producers expect to grade select or higher, yield grade of 1 to 3 and to market at 10 to 14 cwt (live weight)	<b>Steers</b> (<6.0 cwt for steers and bulls, 6.0-10.0 cwt for steers only)
			<b>Heifers</b> (<6.0 cwt and 6.0-10.0 cwt)
			<b>Dairy Cattle</b> (<6.0 for heifers, steers and bulls and 6.0-10.0 cwt for heifers and steers)
			<b>Brahman breeds</b> (<6.0 for heifers, steers and bulls and 6.0-10.0 cwt for heifers and steers)
			<b>Unborn Steers and Heifers</b> (<6.0 cwt)
			<b>Unborn Brahman breeds</b> (<6.0 cwt)
			<b>Unborn Dairy Cattle</b> (<6.0 cwt)
Availability	All States	All States	All States
Max. Head Insurable	70,000 per Specific Coverage Endorsement 750,000 per Crop Year	12,000 per Specific Coverage Endorsement 25,000 per Crop Year	12,000 per Specific Coverage Endorsement 25,000 per Crop Year
Insurance Period	Other Swine - 13, 17, 21, 26 or 30 weeks Unborn Swine - 30, 34, 39, 43, 47 or 52 weeks	13, 17, 21, 26, 30, 34, 39, 43, 47 or 52 weeks	13, 17, 21, 26, 30, 34, 39, 43, 47 or 52 weeks
Coverage Level	70-100%	70-100%	70-100%
Subsidy	USDA subsidizes LRP Swine premium from 35% to 55% based on the coverage level.	USDA subsidizes LRP Fed Cattle premium from 35% to 55% based on the coverage level.	USDA subsidizes LRP Feeder Cattle premium from 35% to 55% based on the coverage level.
Actual Ending Value	Agricultural Marketing Service (AMS) Negotiated and Swine or Pork Market Formula Categories	Agricultural Marketing Service (AMS) 5 Area Weekly Weighted Average Direct Slaughter Cattle - Live Basis Sales, Steers, "Over 80% Choice"	Chicago Mercantile Exchange (CME) Feeder Cattle Reported Index multiplied by the Price Adjustment Factor (by type and weight)

### Livestock Risk Protection Worksheet - Approximate Coverage and Premium

<b>Swine Estimate</b>						
<b>Calculate Insured Value (Coverage)</b>						
	_____ X _____	_____ X _____	_____ X _____	_____ X _____	= _____	
	Number of Head	Targeted Weight at End (cwt/head)	Lean Weight Conversion Factor	Coverage Price	Share	Coverage (Insured Value)
<b>Calculate Premium</b>						
	_____ X _____	_____ X _____	_____ X _____	_____ X _____	= _____	
	Coverage (Insured Value)	Rate (0.XXXXXX)	Total Premium	Producer Premium Subsidy Factor	Producer Premium	
<b>Cattle Estimate</b>						
<b>Calculate Insured Value (Coverage)</b>						
	_____ X _____	_____ X _____	_____ X _____	_____ X _____	= _____	
	Number of Head	Targeted Weight at End (cwt/head)	Coverage Price	Share	Coverage (Insured Value)	
<b>Calculate Premium</b>						
	_____ X _____	_____ X _____	_____ X _____	_____ X _____	= _____	
	Coverage (Insured Value)	Rate (0.XXXXXX)	Total Premium	Producer Premium Subsidy Factor	Producer Premium	

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# MARGIN PROTECTION (MP)

## GENERAL SUMMARY

### Margin Protection

Margin Protection (MP) provides you coverage against an unexpected decrease in your operating margin (revenue less input costs). Margin Protection is area-based, using county-level estimates of average revenue and input costs to establish the amount of coverage and indemnity payments. To the extent that the average margin for a county is lower than expected, due to a decrease in revenue and/or an increase in input costs, Margin Protection will cover a portion of that shortfall.

### Eligible Crops and States

Margin Protection is available in select counties for corn, rice, soybeans and wheat in the states listed below:

Rice	Corn	Soybeans	Wheat
Arkansas	Iowa	Iowa	Minnesota
California	Illinois	Illinois	Montana
Louisiana	Indiana	Indiana	North Dakota
Mississippi	Kansas	Kansas	South Dakota
Missouri	Michigan	Michigan	
Texas	Minnesota	Minnesota	
	Missouri	Missouri	
	Nebraska	Nebraska	
	North Dakota	North Dakota	
	Ohio	Ohio	
	South Dakota	South Dakota	
	Wisconsin	Wisconsin	

### Eligible Insurance Plans

Margin Protection can be purchased by itself or in conjunction with a Yield Protection (YP) or Revenue Protection (RP) policy. If another policy is purchased, it must be from the same Approved Insurance Provider that issued the Margin Protection policy. If you buy a YP or RP policy, you will receive a Margin Protection premium credit to reflect that indemnity payments from one policy can offset payments from the other.

### Coverage Levels

Margin Protection provides coverage that is based on an expected margin for each applicable crop, type and practice. You may choose to cover anywhere from 70 percent to 95 percent of the expected margin. Expected Margin is the expected revenue minus expected costs, where:

**Expected revenue (per acre)** is the expected county yield multiplied by a projected commodity price; and

**Expected cost (per acre)** is the dollar amount determined by multiplying the quantity of each allowed input by the input's projected price.

### Harvest Price Option

You may also choose to purchase MP with the Harvest Price Option (MP-HPO). Under MP-HPO, if the harvest price exceeds the projected price, the expected revenue used in setting trigger margins is reset based on the harvest price.

### Insurable Types and Practices

All insurable types and practices for corn, rice, soybeans and spring wheat are listed in the respective county Margin Protection actuarial documents.

### Insurable Acreage

Margin Protection will only insure acreage that is:

- Planted to the insured crop on or before the final planting date;
- Reported to the company by the acreage reporting date;
- Physically located in the county shown on the application accepted by the company; and
- Planted to a type and practice designated as insurable in the actuarial documents.

### Determining the Margin

When determining the margin, two types of inputs are considered; those subject to price change as listed below, and those not subject to price change (i.e., fixed from planting to harvest). Inputs not subject to price change are not specifically identified, but include, seed, machinery, operating costs (other than fuel) and similar expenses. Inputs subject to price change are identified in the Margin Provisions and include the following:

Crop	Allowed Inputs Subject to Price Change
Corn	Diesel, Urea, Potash, Interest, Diammonium Phosphate (DAP)
Soybeans	Diesel, Potash, Interest, DAP
Rice	Diesel, Urea, Potash, Interest, DAP
Wheat	Diesel, Urea, Potash, Interest, Monoammonium Phosphate (MAP)

# MARGIN PROTECTION (MP)

## GENERAL SUMMARY

### Indemnity Calculations and Loss Payments

A loss may be paid if the harvest margin is less than the trigger margin. The trigger margin is the expected margin - the margin deductible. The margin deductible is the expected revenue times the result of 1.00 - the coverage level. Any loss payment (excluding replant or prevented plant payments) from a base RP or YP policy will be subtracted from any loss under the Margin Protection policy. Any indemnities owed will be paid when final county yields are available, in the spring of the following year.

A protection factor is used in the loss calculation. Protection factors can range from 0.8 to 1.2 and are elected at sales closing.

### Important Dates

Sales Closing Date (SCD)	
Corn, Soybeans and Wheat	September 30
Rice	Varies by State and County
Production Reporting Deadline (PRD)	
Stand-Alone MP Policy	Refer to the actuarial documents
MP Policy written with Base YP or RP Policy	Earlier of ARD or 45 days after the cancellation date for the Base Policy

### Margin Unit

For Margin Protection without a base policy, the unit is all the planted acreage in the county in which the producer has a share of each type and practice identified as insurable in the actuarial documents.

For Margin Protection with a base policy, the unit is all the planted acreage in the county in which the producer has a share in each unit identified on their acreage report.

### Premium Subsidies, Credits and Fees

Margin Protections offers the same premium subsidy factors as existing area-based plans.

<b>Coverage Level</b>	0.70	0.75	0.80	0.85	0.90	0.95
<b>Subsidy Factor</b>	0.59	0.55	0.55	0.49	0.44	0.44

A premium credit will be available for the producers who elect a base RP or YP policy. The credit amount will be determined when all information needed to establish liability under the base policy is known.

A separate administrative fee for the MP policy will be due even if the producer has elected a base RP or YP policy.

### Margin Protection Example

Expected County Revenue Per Acre		Final Harvest Costs Per Acre	
Expected County Yield	150	Diesel/ac (7.5 gal)	\$30.00
MP Projected Price	\$4.00	Diesel Price	\$4.00
Expected County Revenue	\$600.00	Nitrogen/acre	\$187.50
Expected Input Costs Per Acre		Nitrogen cost	\$1.25
Diesel/ac (7.5 gal/acre)	\$26.25	Other Inputs	\$300.00
Diesel Price	\$3.50	Total Harvest Costs	\$517.50
Nitrogen/acre (150 lbs/acre)	\$150.00	Harvest Margin Per Acre	
Nitrogen cost (\$/lb)	\$1.00	Harvest Margin = Harvest Revenue – Harvest Costs	\$13.75
Other Inputs	\$300.00	Indemnity Calculations (1.2 Protection Factor)	
Total Expected Costs	\$476.25	Deficiency = (Trigger Margin - Harvest Margin) x Protection Factor	\$60.00
Trigger Margin Per Acre (90% Coverage Level)		Acres	500
Expected Margin = Expected Revenue – Expected Costs	\$123.75	Total Margin Deficiency @ 100% Share	\$30,000.00
Margin Deductible = Expected Revenue * (1 - Coverage Level)	\$60.00	Base Policy Indemnity	\$11,000.00
Trigger Margin = Expected Margin - Margin Deductible	\$63.75	Final MP indemnity	\$19,000.00
Final Harvest Revenue Per Acre			
Final County Yield	125		
MP Harvest Price	\$4.25		
Harvest Revenue = Yield x Price	\$531.25		

Example is simplified and does not reflect any particular crop, region or historical year. Example is for training purposes only. Harvest Price Option not selected in the example.

# RAINFALL INDEX (RI)

## PASTURE, RANGELAND, FORAGE (PRF) ANNUAL FORAGE (AF) AND APICULTURE (API)

### About Pasture, Rangeland, Forage, Annual Forage and Apiculture Rainfall Index

- This risk management tool insures against widespread loss of production of the insured crop in a designated area called a grid. Coverage is based on the experience of a grid rather than individual farms.
- Coverage under the PRF program is available for two crop types: Grazing and Haying. Coverage under AF and API are available under the No Type Specified (997) crop type. Losses are paid when the grid's accumulated index, known as the final grid index, falls below the insured's trigger grid index.
- The program does not provide hail and fire exclusion, high-risk land, late planting, replant requirements, replanting payments, prevented planting or experience adjustment factor payments.
- PRF and API are available in the 48 contiguous states. AF is available in CO, KS, NE, NM, ND, OK, SD and TX.
- Lack of precipitation is the only cause of loss covered by Rainfall Index.

### Levels of Coverage and Productivity Factors

- The grower selects a different coverage level and productivity factor for each of the insured crop types in the county.
- The expected grid index shown on the actuarial documents multiplied by the selected coverage level is the trigger grid index.
- Coverage levels are available from 70% to 90%, in 5% increments.
- Productivity factors allow individualization of coverage based on the production of the crops produced and may be selected from 60% to 150%, in 1% increments.
- CAT is not available for PRF and API. For AF, the CAT coverage level is 65% and has a productivity factor of 45%.

### Irrigated Coverage Available

Coverage for Irrigated Hay practice on PRF is available in some states. This coverage is designed to cover above normal irrigation expenses when normal precipitation shortfalls are observed within an insured grid. The protection values for the irrigated practice will be lower than non-irrigated due to the fact that it only is providing protection for additional irrigation expenses.

### Dual Use Option for AF

The Dual Use Option allows Annual Forage producers to purchase two different insurance policies for crops that can be grazed and mechanically harvested on the same acres during the same growing season in certain counties. Producers who select this option can insure their small grains crop with both an AF policy for grazing and a multi-peril Small Grains policy for grain. The Dual Use Option is only available in Growing Season 1. The County base used to establish coverage and premium are reduced by 40% estimating the ratio of grazing value between grazing animals for a full crop year.

### Important Dates

For PRF and API, the sales closing date and the acreage reporting date are December 1 preceding the start of the crop year. The contract change date for all states and counties is August 31.

For AF, the sales closing date is July 15 of the crop year beginning on July 1. The acreage reporting date is same as the final plant date for each growing season. The contract change date for AF is April 30.

### Units

A coverage unit is all insured acres within a grid ID for each crop type and index interval.

### How It Works

PRF-RI was designed to help provide protection from increased feed costs due to forage losses. Unlike other MPCl programs, not all acres of forage are required to be insured. The policyholder can select only those acres that are most important to the haying or grazing operation.

API-RI provides coverage for lost honey production due to insufficient plant growth caused by below normal precipitation. Not all the colonies within the operation must be insured.

AF-RI provides coverage similar to PRF-RI, except that the coverage is for annually planted crops grown for grazing or haying. All acres of annual forage are required to be insured under the policy similar to other MPCl programs. The crop year is divided into four different growing seasons based on when the crop is planted.

The coverage for each program is a selected dollar amount of protection per acre. The actuarial will contain the county base value per acre by crop type.

- County base value = \$39.00 (Published in the county actuarial by crop type.)
- Coverage level = 90% level (Elected by the grower.)
- Productivity factor = 120% (Grower selects a number between 60% and 150%.)
- $\$39.00 \times 0.90 \times 1.20 = \$42.12$  is the dollar amount of protection per acre.
- The dollar amount of protection per acre will apply to all insured acres by crop type for the county.

### Index Intervals

Policyholders will select at least two, two-month periods where precipitation is important to the operation. These will be the index intervals for the policy.



# RAINFALL INDEX (RI)

## PASTURE, RANGELAND, FORAGE (PRF) ANNUAL FORAGE (AF) AND APICULTURE (API)

Available index intervals will be listed in the Actuarial Documents.

### Grid ID

The grid ID number, which corresponds with the location of the insured cropland, is determined by using the RMA website. The grid is utilized to determine the expected grid index and the final grid index, which are used in premium and loss calculation. The grid ID number will be reported on the acreage report.

A rainfall grid is the acreage within each approximate 0.25 x 0.25 degree gridded area established by NOAA and identified by longitude and latitude. These grids are approximately 17 x 17 miles at the equator. The size of the grids decreases further away from the equator. At 39 degrees latitude, (Kansas City, MO), the grid is approximate 17.25 x 13.5 miles.

### Loss Payments

- Indemnities are based on the deviation from normal for each grid. Precipitation data will be determined by the National Oceanic and Atmospheric Climate Prediction Center (NOAA CPC). The data is not based on individual farms or ranches or specific weather stations in the general area.
- A payment may be made only if the final grid index for the insured unit is less than the grower's trigger grid index.
- The payment will be equal to the payment calculation factor multiplied by the policy protection per unit.

### Example

County Base value = \$39

Coverage value = 90%

Productivity factor = 120%

Dollar amount of protection is  $\$39 \times 90\% \times 120\% = \$42.12$  per acre

Assume the Expected Grid Index is 100. The trigger grid index would be 90 (90% x 100). Assume FCIC publishes the Final Grid Index as 82. The Final Grid Index is below the Trigger Grid Index, so there is an indemnity for this grid. The payment calculation factor is the difference between the Trigger Grid Index and the Final Grid Index divided by the Trigger Grid Index.

For this example  $(90 - 82) \div 90 = 0.089$ . The payment per insured acre would be the payment calculation factor multiplied by the dollar amount of protection.  $\$42.12 \times 0.089 = \$3.75$  per acre.

RI is an area-based plan of insurance. As such, it is possible to suffer a loss on an individual operation and not receive an indemnity payment. It is also possible to receive an indemnity payment and not suffer a loss on an individual operation.

### Index Intervals

The insurance period is determined by the interval selected by the insured. The Special Provisions may contain minimum/maximum limitations on the percentage of acreage that may be insured in any one interval.

### Rainfall Index Interval Periods

PRF and API, the crop year begins January 1 and ends December 31. PRF and API have 11 flexible, two-month time periods that cannot overlap. A minimum of two intervals (four months total) per crop year must be insured under the PRF-RI and API-RI programs.

Index Intervals	Start Date	End Date
(625) Index Interval	January 1	February 28
(626) Index Interval	February 1	March 31
(627) Index Interval	March 1	April 30
(628) Index Interval	April 1	May 31
(629) Index Interval	May 1	June 30
(630) Index Interval	June 1	July 31
(631) Index Interval	July 1	August 31
(632) Index Interval	August 1	September 30
(633) Index Interval	September 1	October 31
(634) Index Interval	October 1	November 30
(635) Index Interval	November 1	December 31

For AF, coverage begins September 1 and ends November 30 of the following year. Each growing season has six two-month periods which cannot overlap, except for growing season 4 which has five. A minimum of two intervals (four months total) per growing season must be insured under AF policy.

### Index Intervals

Available Index Intervals Depend on the Growing Season.

Growing Season #1	Growing Season #2	Growing Season #3	Growing Season #4
Sep - Oct, Oct - Nov, Nov - Dec	Dec - Jan, Jan - Feb, Feb - Mar	Mar - Apr, Apr - May, May - Jun	Jun - Jul, Jul - Aug, Aug - Sept
Dec - Jan, Jan - Feb, Feb - Mar	Mar - Apr, Apr - May, May - Jun	Jun - Jul, Jul - Aug, Aug - Sept	Sept - Oct, Oct - Nov
Sep - Mar - CAT coverage	Dec - Jun - CAT coverage	Mar - Sept - CAT coverage	Jun - Nov - CAT coverage

*This institution is an equal opportunity provider and employer.  
Note: This summary is for general illustration only. See policy for program details.*

# REVENUE PROTECTION (RP)

## GENERAL SUMMARY

### About Revenue Protection

Revenue Protection (RP) offers comprehensive protection through a dollar guarantee. RP also provides prevented planting and replant protection. A projected price is used to calculate the premium, replant payments and prevent planting payments. Revenue Protection with Harvest Price Exclusion (RPHPE) is also available.

### RP Coverage

RP covers weather-related causes of loss, certain other unavoidable perils and price fluctuations.

### Dollar Guarantee

The RP dollar guarantee for the insurance unit is the approved yield times the level of coverage, the insured acreage, the percent of share and the projected price. Coverage levels are available from 50% to 85%, in 5% increments (80% and 85% coverage levels are not available in all areas). There is increased protection if the harvest price is higher than the projected price. Revenue Protection with Harvest Price Exclusion does not provide increased protection if the harvest price is higher than the projected price.

### Value of Production

To determine the value of production, multiply the harvested production, plus any appraisals, by the percent of share and harvest price. The price at which the crop is sold is not used to calculate the loss payment.

### Loss Payment

To calculate a payable loss, subtract the value of production from the dollar guarantee, multiplied by the percent of share.

### Units

- A basic unit is all acreage of the crop in the county of which the insured has 100% ownership or shares with the same person.
- Optional units are divisions by sections or section equivalents (AR, LA and MS units are only available by FN), by irrigated or non-irrigated practices and by acreage grown under an organic farming practice.
- An enterprise unit is all insurable acreage of the insured crop in the county, regardless of interest or persons sharing.
- A whole-farm unit combines all of an insured's acres for all qualifying crops in the county into a single insurance unit.

### Benefits of RP

- RP fosters greater grower confidence to do pre-harvest crop sales to improve profits.
- RP protects growers who need a specific amount of production to feed livestock.
- RP loss payments more closely track economic results.
- RP may be viewed more favorably as loan collateral.
- RP rewards the more risk-conscious grower.

### How It Works

Approved Yield/Acre (BU)..... 150

Crop Share is 100%

CEPP Projected Price ..... \$3.56

CEPP Harvest Price ..... \$4.05

#### Revenue Protection Higher Harvest Price

CEPP Projected Price	\$3.56		
CEPP Harvest Price	\$4.05		
<b>Levels of Coverage</b>	<b>65%</b>	<b>75%</b>	<b>85%</b>
Projected guar/acre	\$347.10	\$400.50	\$453.90
Harvest guar/acre	\$394.88	\$455.63	\$516.38
Initial yield trigger	97.5	112.5	127.5
Final yield trigger	97.5	112.5	127.5
Bushels Harvested × Harvest Price			
120 × \$4.05 = \$486.00	No Loss	No Loss	\$30.38
100 × \$4.05 = \$405.00	No Loss	\$50.63	\$111.38
80 × \$4.05 = \$324.00	\$70.88	\$131.63	\$192.38

#### Revenue Protection Lower Harvest Price

CEPP Projected Price	\$3.56		
CEPP Harvest Price	\$3.05		
<b>Levels of Coverage</b>	<b>65%</b>	<b>75%</b>	<b>85%</b>
Projected and Harvest guar/acre	\$347.10	\$400.50	\$453.90
Initial yield trigger	97.5	112.5	127.5
Final yield trigger	113.8	131.3	148.8
Bushels Harvested × Harvest Price			
120 × \$3.05 = \$366.00	No Loss	\$34.50	\$87.90
100 × \$3.05 = \$305.00	\$42.10	\$95.50	\$148.90
80 × \$3.05 = \$244.00	\$103.10	\$156.50	\$209.90

For examples of Revenue Protection with Harvest Price Exclusion, please see our RPHPE brochure or visit [www.RainHail.com](http://www.RainHail.com).

# REVENUE PROTECTION (RP)

## GENERAL SUMMARY

### Projected Pricing Information

Crop	State	Sales Closing	Projected Price ***
Barley	AK	3/15	Feb. average of CBOT Dec. corn
	IA, ME, MI, MN, MT, ND, NE, NV, SD, UT, VT, WI, WY	3/15	Feb. average of CBOT Sept. corn
	DE, GA, IL, IN, KY, MD, MO, NC, NJ, NM, OH, OK, SC, TN, TX, VA	9/30	Aug. 15 to Sept. 14 average of CBOT July corn
	WV	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. corn
	AZ, CA	10/31	Sept. 15 to Oct. 14 average of CBOT July corn
Spring Barley	KS	3/15; 9/30	Feb. average of CBOT July corn
	CA, CO, ID, NY, OR, PA, WA	3/15; 9/30	Feb. average of CBOT Sept. corn
	NV, UT	10/31	Feb. average of CBOT Sept. corn
Winter Barley	CO, KS	9/30	Aug. 15 to Sept. 14 average of CBOT July corn
	CA, ID, NY, OR, PA, WA	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. corn
	NV, UT	10/31	Sept. 15 to Oct. 14 average of CBOT Sept. corn
Canola	MN, MT, ND	3/15	Feb. average of ICE Nov. canola
	IL, IN, KS, KY, NC, OK, SC, TN, TX, VA	8/31	July 15 to Aug. 14 average of ICE July canola
	AL, GA	9/30	Aug. 15 to Sept. 14 average of ICE July canola
Spring Canola	ID, OR, WA	3/15; 8/31	Feb. average of ICE Nov. canola
Fall Canola	ID, OR, WA	8/31	July 15 to Aug. 14 average of ICE Nov. canola
Corn	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. corn
	TX	2/15	Jan. average of CBOT Dec. corn
	AL, FL, GA, LA, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Sept. corn
	AR, AZ, CA, MS, NC, NV	2/28	Jan. 15 to Feb. 14 average of CBOT Dec. corn
	CO, CT, DE, IA, ID, IL, IN, KS, KY, MA, MD, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NM, NY, OH, OK, OR, PA, RI, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY	3/15	Feb. average of CBOT Dec. corn
Cotton	TX	1/31	Dec. 15 to Jan. 14 average of ICE Oct. cotton
	AL, AR, AZ, CA, FL, GA, LA, MS, NC, SC, TX	2/28	Jan. 15 to Feb. 14 average of ICE Dec. cotton
	KS, MO, NM, OK, TN, TX, VA	3/15	Feb. average of ICE Dec. cotton
Dry Beans	CO, MI, MN, ND, NE, WY	3/15	Determined by RMA for specific types
Dry Peas	ID, MT, ND, SD, WA	3/15	Determined by RMA for specific types
Grain Sorghum	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. corn
	TX	2/15	Jan. average of CBOT Dec. corn
	AL, AR, AZ, CA, FL, GA, LA, MS, NC, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Dec. corn
	CO, DE, IA, IL, IN, KS, KY, MD, MN, MO, ND, NE, NJ, NM, NY, OH, OK, PA, SD, TN, TX, VA, WI	3/15	Feb. average of CBOT Dec. corn
Oats	AL, AR, FL, GA, LA, MS, NC, OK (winter and spring), SC, TN, TX (winter and spring), VA (winter)	9/30	August 15 to September 14 average of CBOT July SRW Wheat
	CA (winter)	10/31	September 15 to October 14 average CBOT September SRW Wheat
	CO, ID, IL, IN, IA, KS, MD, MI, MN, MO, MT, NE, NV, NJ, NY, ND, OH, OR, PA, SD, UT, VA (spring), WA, WV, WI, WY	3/15	February average of CBOT September SRW Wheat
	AK, CA (spring), ME	3/15	February average of CBOT December SRW Wheat
Peanuts	TX	1/31	Dec. 15 to Jan. 14 average of Dec. contracts *****
	AL, AR, FL, GA, LA, MO, MS, SC, NC, TX	2/28	Jan. 15 to Feb. 14 average of Dec. contracts *****
	NM, OK, TX, VA	3/15	Feb. average of Dec. contracts *****
Popcorn	AL, CO, IA, IL, IN, KY, MI, MO, NE, OH, SD	3/15	Based on the Projected Price for Grain Corn
	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. rice
Rice	FL	2/15	Jan. average of CBOT Nov. rice
	IL, MO	3/15	Feb. average of CBOT Nov. rice
	LA	2/28	Jan. 15 to Feb. 14 average of CBOT Sept. rice
	AR, CA, MS, OK, TN, TX	2/28	Jan. 15 to Feb. 14 average of CBOT Nov. rice
Soybeans	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Nov. soybeans
	AL, FL, GA, NC, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Jan. soybeans
	AR, LA, MS, TX	2/28	Jan. 15 to Feb. 14 average of CBOT Nov. soybeans
	DE, MD, OK, VA, WV	3/15	Feb. average of CBOT Jan. soybeans
	CO, IA, IL, IN, KS, KY, MA, ME, MI, MN, MO, MT, ND, NE, NJ, NY, OH, OR, PA, SD, TN, TX, VT, WA, WI	3/15	Feb. average of CBOT Nov. soybeans
Sunflowers	TX	1/31	Dec. 15 to Jan. 14 average of CBOT July soybean oil
	CO, KS, MN, MT, ND, NE, OK, SD, TX, WY	3/15	Feb. average of CBOT Dec. soybean oil
Wheat	AK, ME, MN, VT	3/15	Feb. average of MGE Sept. hard red spring wheat
	KS, NM, OK, TX	9/30	Aug. 15 to Sept. 14 average of KCBOT July hard red winter wheat
	AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	9/30	Aug. 15 to Sept. 14 average of CBOT July wheat
	DE, IL, IN, MD, MI, MO, NJ, NY, OH, PA, VA, WV	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. wheat

This institution is an equal opportunity provider and employer.  
 Note: This summary is for general illustration only. See policy for program details.

# REVENUE PROTECTION (RP)

## GENERAL SUMMARY

### Projected Pricing Information

Crop	State	Sales Closing	Projected Price ***
Spring Wheat*	CO, IA, MT, ND, NE, SD, WI, WY	3/15	Feb. average of MGE Sept. hard red spring wheat
	CA**, MT, ND, OR**, SD	3/15	Feb. average of MGE Sept. hard red spring wheat
	CA**, CO, IA, MT, NE, OR**, SD, WI, WY	9/30	Feb. average of MGE Sept. hard red spring wheat
	CA**, ID, OR **, WA	9/30	Aug. 15 to Sept. 14 average of MGE Sept. hard red spring
	NV, UT	10/31	Aug. 15 to Sept. 14 average of MGE Sept. hard red spring
	AZ, CA**	10/31	Sept. 15 to Oct. 14 of MGE July hard red spring wheat
Winter Wheat	CO, MT, NE, SD, WY	9/30	Aug. 15 to Sept. 14 average of KCBOT Sept. hard red winter wheat
	CA**, IA, ID, OR, WA, WI	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. wheat ****
	NV, UT	10/31	Aug. 15 to Sept. 14 average of CBOT Sept. wheat
	AZ, CA**	10/31	Sept. 15 to Oct. 14 average of KCBOT July hard red winter wheat

### Harvest Pricing Information

Crop	State	Harvest Price ***
Barley	AZ, CA, DE, GA, IL, IN, KY, MD, MO, NC, NJ, NM, OH, OK, SC, TN, TX, VA	June average of CBOT July corn
	IA, NE, WV	July average of CBOT Sept. corn
	ME, MI, MN, MT, ND, NV, SD, UT, VT, WI, WY	Aug. average of CBOT Sept. corn
	AK	Sept. average of CBOT Dec. corn
Spring Barley	KS	June average of CBOT July corn
	NY, PA	July average of CBOT Sept. corn
Winter Barley	CA, CO, ID, NV, OR, UT, WA	Aug. average of CBOT Sept. corn
	CO, KS	June average of CBOT July corn
	NY, PA	July average of CBOT Sept. corn
Canola	CA, ID, NV, OR, UT, WA	Aug. average of CBOT Sept. corn
	AL, GA, IL, IN, KS, KY, NC, OK, SC, TN, TX, VA	June average of ICE July canola
Spring Canola	MN, MT, ND	Sept. average of ICE Nov. corn
Fall Canola	ID, OR, WA	Sept. average of ICE Nov. corn
Corn	ID, OR, WA	Aug. average of ICE Nov. corn
	AL, FL, GA, LA, SC, TX	Aug. average of CBOT Sept. corn
	AR, MS	Aug. 15 to Sept. 14 average of CBOT Dec. corn
	OK, NC, TX	Sept. average of CBOT Dec. corn
	AZ, CA, CO, CT, DE, IA, IL, IN, KS, KY, MA, MD, ME, MN, MO, MT, ND, NE, NH, NJ, NM, NV, NY, OH, PA, RI, SD, TN, UT, VA, VT, WI, WV, WY	Oct. average of CBOT Dec. corn
	ID, MI, OR, WA	Nov. average of CBOT Dec. corn
Cotton	TX	Sept. average of ICE Dec. cotton
	AL, AR, AZ, CA, FL, GA, LA, MO, MS, NC, SC, TN, TX, VA	Oct. average of ICE Dec. cotton
Dry Beans	KS, NM, OK	Nov. average of ICE Dec. cotton
Dry Peas	MI, MN, ND	Determined by RMA for specific types
Grain Sorghum	ID, MT, ND, SD, WA	Determined by RMA for specific types
	TX	Aug. average of CBOT Sept. corn
	AL, FL, GA, SC	Aug. average of CBOT Dec. corn
	AR, LA, MS, TX	Sept. average of CBOT Dec. corn
Oats	AZ, CA, CO, DE, IA, IL, IN, KS, KY, MD, MN, MO, NC, ND, NE, NJ, NM, NY, OH, OK, PA, SD, TN, VA, WI	Oct. average of CBOT Dec. corn
	AL, AR, FL, GA, LA, MS, NC, OK (winter and spring), SC, TN, TX (winter and spring), VA (winter)	June average of CBOT July SRW Wheat
	CA (winter), CO, ID, IL, IN, IA, KS, MD, MI, MN, MO, MT, NE, NV, NJ, NY, ND, OH, OR, PA, SD, UT, WA, WV, WI, WY	August average of CBOT September SRW Wheat
	AK, CA (spring), ME	September average of CBOT December SRW Wheat
Peanuts	VA (spring)	June average of CBOT September SRW Wheat
Popcorn	AL, AR, FL, GA, LA, MO, MS, NC, NM, OK, SC, TX, VA	Oct. average of Dec. contracts *****
Rice	AL, CO, IA, IL, IN, KY, MI, MO, NE, OH, SD	Based on the Harvest Price for Grain Corn
	LA, TX	Aug. average of CBOT Sept. rice
	AR, FL, MS, TX	Sept. average of CBOT Nov. rice
Soybeans	CA, IL, MO, OK, TN	Oct. average of CBOT Nov. rice
	TX	Sept. average of CBOT Nov. soybeans
	AR, CO, IA, IL, IN, KS, KY, LA, MA, ME, MI, MN, MO, MS, MT, ND, NE, NJ, NY, OH, OR, PA, SD, TN, TX, VT, WA, WI	Oct. average of CBOT Nov. soybeans
	AL, DE, FL, GA, MD, NC, OK, SC, VA, WV	Nov. average of CBOT Jan. soybeans
Sunflowers	TX	June average of CBOT July soybean oil
	CO, KS, MN, MT, ND, NE, OK, SD, TX, WY	Oct. average of CBOT Dec. soybean oil
Wheat	AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	June average of CBOT July wheat
	AZ, CA**, KS, NM, OK, TX	June average of KCBOT July hard red winter wheat
	DE, IL, IN, MD, MI, MO, NJ, NY, OH, PA, VA, WV	July average of CBOT Sept. wheat
	AK, ME, MN, VT	Aug. average of MGE Sept. hard red spring wheat

This institution is an equal opportunity provider and employer.  
 Note: This summary is for general illustration only. See policy for program details.

# REVENUE PROTECTION (RP)

## GENERAL SUMMARY

### Harvest Pricing Information

Crop	State	Harvest Price ***
Spring Wheat*	AZ, CA**	June average of MGE July red spring wheat
	CA**, CO, IA, ID, MT, ND, NE, NV, OR, SD, UT, WA, WI, WY	Aug. average of MGE Sept. hard red spring wheat
Winter Wheat	CO, NE, SD	July average of KCBOT Sept. hard red winter wheat
	IA	July average of CBOT Sept. wheat
	MT, WY	Aug. average of KCBOT Sept. hard red winter wheat
	CA**, ID, NV, OR, UT, WA, WI	Aug. average of CBOT Sept. wheat ****

\*Durum and khorasan wheat can be insured as hard red spring wheat.

\*\*Available in select counties. Check actuarials for more information.

\*\*\*The calculation period, board of trade, contract month and crop are listed. Many prices also include factors determined by RMA.

\*\*\*\*Wheat prices for CA, ID, OR and WA include an adjustment factor that uses the average five-year difference between the Portland Mercantile Exchange (PME) and CBOT wheat prices.

\*\*\*\*\* The Peanut Formula Price for each type use the CBOT prices for Wheat, Soybean Oil and Soybean Meal and the ICE price for Cotton.

CBOT = Chicago Board of Trade, ICE = Intercontinental Exchange, KCBOT = Kansas City Board of Trade, MGE = Minneapolis Grain Exchange



#### MPCl Dates

Using your smartphone, scan the QR code to the left to view the MPCl dates for risk management decisions.



#### Loss Estimation

Using your smartphone, scan the QR code to the left to view the Loss Estimation Worksheet.



#### Price History

Using your smartphone, scan the QR code to the left to view the Price History.

# REVENUE PROTECTION HARVEST PRICE EXCLUSION (RPHPE)

## GENERAL SUMMARY

### About Revenue Protection with Harvest Price Exclusion

RPHPE covers weather-related causes of loss, certain other unavoidable perils and price fluctuations. It offers comprehensive protection through dollar guarantee. RPHPE also provides prevented planting and replant protection. A projected price is used to calculate the premium, replant payments and prevent planting payments.

### The Difference Between RPHPE and RP Coverage

RPHPE coverage excludes the use of the harvest price in the determination of the revenue protection guarantee.

### Dollar Guarantee

The RPHPE dollar guarantee for the insurance unit is the approved yield times the level of coverage, the insured acreage, the percent of share and the projected price. Coverage levels are available from 50% to 85%, in 5% increments (80% and 85% coverage levels are not available in all areas). RPHPE does not provide increased protection if the harvest price is higher than the projected price.

### Value of Production

To determine the value of production, multiply the harvested production, plus any appraisals, by the percent of share and harvest price. The price at which the crop is sold is not used to calculate the loss payment.

### Loss Payment

To calculate a payable loss, subtract the value of production from the dollar guarantee, multiplied by the percent of share.

### Units

- A basic unit is all acreage of the crop in the county of which the insured has 100% ownership or shares with the same person.
- Optional units are divisions by sections or section equivalents (AR, LA and MS units are only available by FN), by irrigated or non-irrigated practices and by acreage grown under an organic farming practice.
- An enterprise unit is all insurable acreage of the insured crop in the county, regardless of interest or persons sharing.
- A whole-farm unit combines all of an insured's acres for all qualifying crops in the county into a single insurance unit.

### Benefits of RPHPE

- RPHPE fosters greater grower confidence to do pre-harvest crop sales to improve profits.
- RPHPE protects growers who need a specific amount of production to feed livestock.
- RPHPE loss payments more closely track economic results.
- RPHPE may be viewed more favorably as loan collateral.
- RPHPE rewards the more risk-conscious grower.
- RPHPE is less expensive, however it does not provide increased protection if the harvest price is higher than the projected price, therefore it protects against a lower harvest price.

### How It Works

Approved Yield/Acre (BU)..... 150  
 Crop Share is 100%  
 CEPP Projected Price ..... \$3.56  
 CEPP Harvest Price ..... \$4.05

### Revenue Protection Higher Harvest Price Examples

Revenue Protection with Harvest Price Exclusion			
CEPP Projected Price	\$3.56		
CEPP Harvest Price	\$4.05		
Levels of Coverage	65%	75%	85%
Projected and Harvest guar/acre	\$347.10	\$400.50	\$453.90
Initial yield trigger	97.5	112.5	127.5
Final yield trigger	85.7	98.9	112.1
Bushels Harvested × Harvest Price			
120 × \$4.05 = \$486.00	No Loss	No Loss	No Loss
100 × \$4.05 = \$405.00	No Loss	No Loss	\$48.90
80 × \$4.05 = \$324.00	\$23.10	\$76.50	\$129.90

### Revenue Protection Lower Harvest Price Examples

Revenue Protection with Harvest Price Exclusion			
CEPP Projected Price	\$3.56		
CEPP Harvest Price	\$3.05		
Levels of Coverage	65%	75%	85%
Projected and Harvest guar/acre	\$347.10	\$400.50	\$453.90
Initial yield trigger	97.5	112.5	127.5
Final yield trigger	113.8	131.3	148.8
Bushels Harvested × Harvest Price			
120 × \$3.05 = \$366.00	No Loss	\$34.50	\$87.90
100 × \$3.05 = \$305.00	\$42.10	\$95.50	\$148.90
80 × \$3.05 = \$244.00	\$103.10	\$156.50	\$209.90

# REVENUE PROTECTION HARVEST PRICE EXCLUSION (RPHPE)

## GENERAL SUMMARY

### Projected Pricing Information

Crop	State	Sales Closing	Projected Price ***
Barley	AK	3/15	Feb. average of CBOT Dec. corn
	IA, ME, MI, MN, MT, ND, NE, NV, SD, UT, VT, WI, WY	3/15	Feb. average of CBOT Sept. corn
	DE, GA, IL, IN, KY, MD, MO, NC, NJ, NM, OH, OK, SC, TN, TX, VA	9/30	Aug. 15 to Sept. 14 average of CBOT July corn
	WV	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. corn
Spring Barley	AZ, CA	10/31	Sept. 15 to Oct. 14 average of CBOT July corn
	KS	3/15; 9/30	Feb. average of CBOT July corn
	CA, CO, ID, NY, OR, PA, WA	3/15; 9/30	Feb. average of CBOT Sept. corn
Winter Barley	NV, UT	10/31	Feb. average of CBOT Sept. corn
	CO, KS	9/30	Aug. 15 to Sept. 14 average of CBOT July corn
	CA, ID, NY, OR, PA, WA	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. corn
Canola	NV, UT	10/31	Sept. 15 to Oct. 14 average of CBOT Sept. corn
	MN, MT, ND	3/15	Feb. average of ICE Nov. canola
	IL, IN, KS, KY, NC, OK, SC, TN, TX, VA	8/31	July 15 to Aug. 14 average of ICE July canola
Spring Canola	AL, GA	9/30	Aug. 15 to Sept. 14 average of ICE July canola
Fall Canola	ID, OR, WA	3/15; 8/31	Feb. average of ICE Nov. canola
Corn	ID, OR, WA	8/31	July 15 to Aug. 14 average of ICE Nov. canola
	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. corn
	TX	2/15	Jan. average of CBOT Dec. corn
	AL, FL, GA, LA, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Sept. corn
	AR, AZ, CA, MS, NC, NV	2/28	Jan. 15 to Feb. 14 average of CBOT Dec. corn
	CO, CT, DE, IA, ID, IL, IN, KS, KY, MA, MD, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NM, NY, OH, OK, OR, PA, RI, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY	3/15	Feb. average of CBOT Dec. corn
Cotton	TX	1/31	Dec. 15 to Jan. 14 average of ICE Oct. cotton
	AL, AR, AZ, CA, FL, GA, LA, MS, NC, SC, TX	2/28	Jan. 15 to Feb. 14 average of ICE Dec. cotton
	KS, MO, NM, OK, TN, TX, VA	3/15	Feb. average of ICE Dec. cotton
Dry Beans	CO, MI, MN, ND, NE, WY	3/15	Determined by RMA for specific types
Dry Peas	ID, MT, ND, SD, WA	3/15	Determined by RMA for specific types
Grain Sorghum	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. corn
	TX	2/15	Jan. average of CBOT Dec. corn
	AL, AR, AZ, CA, FL, GA, LA, MS, NC, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Dec. corn
	CO, DE, IA, IL, IN, KS, KY, MD, MN, MO, ND, NE, NJ, NM, NY, OH, OK, PA, SD, TN, TX, VA, WI	3/15	Feb. average of CBOT Dec. corn
Oats	AL, AR, FL, GA, LA, MS, NC, OK (winter and spring), SC, TN, TX (winter and spring), VA (winter)	9/30	August 15 to September 14 average of CBOT July SRW Wheat
	CA (winter)	10/31	September 15 to October 14 average CBOT September SRW Wheat
	CO, ID, IL, IN, IA, KS, MD, MI, MN, MO, MT, NE, NV, NJ, NY, ND, OH, OR, PA, SD, UT, VA (spring), WA, WV, WI, WY	3/15	February average of CBOT September SRW Wheat
	AK, CA (spring), ME	3/15	February average of CBOT December SRW Wheat
Peanuts	TX	1/31	Dec. 15 to Jan. 14 average of Dec. contracts *****
	AL, AR, FL, GA, LA, MO, MS, SC, NC, TX	2/28	Jan. 15 to Feb. 14 average of Dec. contracts *****
	NM, OK, TX, VA	3/15	Feb. average of Dec. contracts *****
Popcorn	AL, CO, IA, IL, IN, KY, MI, MO, NE, OH, SD	3/15	Based on the Projected Price for Grain Corn
Rice	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. rice
	FL	2/15	Jan. average of CBOT Nov. rice
	IL, MO	3/15	Feb. average of CBOT Nov. rice
	LA	2/28	Jan. 15 to Feb. 14 average of CBOT Sept. rice
Soybeans	AR, CA, MS, OK, TN, TX	2/28	Jan. 15 to Feb. 14 average of CBOT Nov. rice
	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Nov. soybeans
	AL, FL, GA, NC, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Jan. soybeans
	AR, LA, MS, TX	2/28	Jan. 15 to Feb. 14 average of CBOT Nov. soybeans
	DE, MD, OK, VA, WV	3/15	Feb. average of CBOT Jan. soybeans
Sunflowers	CO, IA, IL, IN, KS, KY, MA, ME, MI, MN, MO, MT, ND, NE, NJ, NY, OH, OR, PA, SD, TN, TX, VT, WA, WI	3/15	Feb. average of CBOT Nov. soybeans
	TX	1/31	Dec. 15 to Jan. 14 average of CBOT July soybean oil
Wheat	CO, KS, MN, MT, ND, NE, OK, SD, TX, WY	3/15	Feb. average of CBOT Dec. soybean oil
	AK, ME, MN, VT	3/15	Feb. average of MGE Sept. hard red spring wheat
	KS, NM, OK, TX	9/30	Aug. 15 to Sept. 14 average of KCBOT July hard red winter wheat
	AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	9/30	Aug. 15 to Sept. 14 average of CBOT July wheat
	DE, IL, IN, MD, MI, MO, NJ, NY, OH, PA, VA, WV	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. wheat

This institution is an equal opportunity provider and employer.  
 Note: This summary is for general illustration only. See policy for program details.

# REVENUE PROTECTION HARVEST PRICE EXCLUSION (RPHPE)

## GENERAL SUMMARY

### Projected Pricing Information

Crop	State	Sales Closing	Projected Price ***
Spring Wheat*	CO, IA, MT, ND, NE, SD, WI, WY	3/15	Feb. average of MGE Sept. hard red spring wheat
	CA**, MT, ND, OR**, SD	3/15	Feb. average of MGE Sept. hard red spring wheat
	CA**, CO, IA, MT, NE, OR**, SD, WI, WY	9/30	Feb. average of MGE Sept. hard red spring wheat
	CA**, ID, OR **, WA	9/30	Aug. 15 to Sept. 14 average of MGE Sept. hard red spring
	NV, UT	10/31	Aug. 15 to Sept. 14 average of MGE Sept. hard red spring
	AZ, CA**	10/31	Sept. 15 to Oct. 14 of MGE July hard red spring wheat
Winter Wheat	CO, MT, NE, SD, WY	9/30	Aug. 15 to Sept. 14 average of KCBOT Sept. hard red winter wheat
	CA**, IA, ID, OR, WA, WI	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. wheat ****
	NV, UT	10/31	Aug. 15 to Sept. 14 average of CBOT Sept. wheat
	AZ, CA**	10/31	Sept. 15 to Oct. 14 average of KCBOT July hard red winter wheat

### Harvest Pricing Information

Crop	State	Harvest Price ***
Barley	AZ, CA, DE, GA, IL, IN, KY, MD, MO, NC, NJ, NM, OH, OK, SC, TN, TX, VA	June average of CBOT July corn
	IA, NE, WV	July average of CBOT Sept. corn
	ME, MI, MN, MT, ND, NV, SD, UT, VT, WI, WY	Aug. average of CBOT Sept. corn
	AK	Sept. average of CBOT Dec. corn
Spring Barley	KS	June average of CBOT July corn
	NY, PA	July average of CBOT Sept. corn
	CA, CO, ID, NV, OR, UT, WA	Aug. average of CBOT Sept. corn
Winter Barley	CO, KS	June average of CBOT July corn
	NY, PA	July average of CBOT Sept. corn
	CA, ID, NV, OR, UT, WA	Aug. average of CBOT Sept. corn
Canola	AL, GA, IL, IN, KS, KY, NC, OK, SC, TN, TX, VA	June average of ICE July canola
	MN, MT, ND	Sept. average of ICE Nov. corn
Spring Canola	ID, OR, WA	Sept. average of ICE Nov. corn
Fall Canola	ID, OR, WA	Aug. average of ICE Nov. corn
Corn	AL, FL, GA, LA, SC, TX	Aug. average of CBOT Sept. corn
	AR, MS	Aug. 15 to Sept. 14 average of CBOT Dec. corn
	OK, NC, TX	Sept. average of CBOT Dec. corn
	AZ, CA, CO, CT, DE, IA, IL, IN, KS, KY, MA, MD, ME, MN, MO, MT, ND, NE, NH, NJ, NM, NV, NY, OH, PA, RI, SD, TN, UT, VA, VT, WI, WV, WY	Oct. average of CBOT Dec. corn
	ID, MI, OR, WA	Nov. average of CBOT Dec. corn
Cotton	TX	Sept. average of ICE Dec. cotton
	AL, AR, AZ, CA, FL, GA, LA, MO, MS, NC, SC, TN, TX, VA	Oct. average of ICE Dec. cotton
	KS, NM, OK	Nov. average of ICE Dec. cotton
Dry Beans	MI, MN, ND	Determined by RMA for specific types
Dry Peas	ID, MT, ND, SD, WA	Determined by RMA for specific types
Grain Sorghum	TX	Aug. average of CBOT Sept. corn
	AL, FL, GA, SC	Aug. average of CBOT Dec. corn
	AR, LA, MS, TX	Sept. average of CBOT Dec. corn
Oats	AZ, CA, CO, DE, IA, IL, IN, KS, KY, MD, MN, MO, NC, ND, NE, NJ, NM, NY, OH, OK, PA, SD, TN, VA, WI	Oct. average of CBOT Dec. corn
	AL, AR, FL, GA, LA, MS, NC, OK (winter and spring), SC, TN, TX (winter and spring), VA (winter)	June average of CBOT July SRW Wheat
	CA (winter), CO, ID, IL, IN, IA, KS, MD, MI, MN, MO, MT, NE, NV, NJ, NY, ND, OH, OR, PA, SD, UT, WA, WV, WI, WY	August average of CBOT September SRW Wheat
	AK, CA (spring), ME	September average of CBOT December SRW Wheat
	VA (spring)	June average of CBOT September SRW Wheat
Peanuts	AL, AR, FL, GA, LA, MO, MS, NC, NM, OK, SC, TX, VA	Oct. average of Dec. contracts *****
Popcorn	AL, CO, IA, IL, IN, KY, MI, MO, NE, OH, SD	Based on the Harvest Price for Grain Corn
	LA, TX	Aug. average of CBOT Sept. rice
Rice	AR, FL, MS, TX	Sept. average of CBOT Nov. rice
	CA, IL, MO, OK, TN	Oct. average of CBOT Nov. rice
	TX	Sept. average of CBOT Nov. soybeans
Soybeans	AR, CO, IA, IL, IN, KS, KY, LA, MA, ME, MI, MN, MO, MS, MT, ND, NE, NJ, NY, OH, OR, PA, SD, TN, TX, VT, WA, WI	Oct. average of CBOT Nov. soybeans
	AL, DE, FL, GA, MD, NC, OK, SC, VA, WV	Nov. average of CBOT Jan. soybeans
Sunflowers	TX	June average of CBOT July soybean oil
	CO, KS, MN, MT, ND, NE, OK, SD, TX, WY	Oct. average of CBOT Dec. soybean oil
Wheat	AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	June average of CBOT July wheat
	AZ, CA**, KS, NM, OK, TX	June average of KCBOT July hard red winter wheat
	DE, IL, IN, MD, MI, MO, NJ, NY, OH, PA, VA, WV	July average of CBOT Sept. wheat
	AK, ME, MN, VT	Aug. average of MGE Sept. hard red spring wheat

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 Note: This summary is for general illustration only. See policy for program details.



# REVENUE PROTECTION HARVEST PRICE EXCLUSION (RPHPE)

## GENERAL SUMMARY

### Harvest Pricing Information

Crop	State	Harvest Price ***
Spring Wheat*	AZ, CA**	June average of MGE July red spring wheat
	CA**, CO, IA, ID, MT, ND, NE, NV, OR, SD, UT, WA, WI, WY	Aug. average of MGE Sept. hard red spring wheat
Winter Wheat	CO, NE, SD	July average of KCBOT Sept. hard red winter wheat
	IA	July average of CBOT Sept. wheat
	MT, WY	Aug. average of KCBOT Sept. hard red winter wheat
	CA**, ID, NV, OR, UT, WA, WI	Aug. average of CBOT Sept. wheat ****

\*Durum and khorasan wheat can be insured as hard red spring wheat.

\*\*Available in select counties. Check actuarials for more information.

\*\*\*The calculation period, board of trade, contract month and crop are listed. Many prices also include factors determined by RMA.

\*\*\*\*Wheat prices for CA, ID, OR and WA include an adjustment factor that uses the average five-year difference between the Portland Mercantile Exchange (PME) and CBOT wheat prices.

\*\*\*\*\* The Peanut Formula Price for each type use the CBOT prices for Wheat, Soybean Oil and Soybean Meal and the ICE price for Cotton.

CBOT = Chicago Board of Trade, ICE = Intercontinental Exchange, KCBOT = Kansas City Board of Trade, MGE = Minneapolis Grain Exchange



#### MPCl Dates

Using your smartphone, scan the QR code to the left to view the MPCl dates for risk management decisions.



#### Loss Estimation

Using your smartphone, scan the QR code to the left to view the Loss Estimation Worksheet.



#### Price History

Using your smartphone, scan the QR code to the left to view the Price History.

# STACKED INCOME PROTECTION PLAN (STAX)

## GENERAL SUMMARY

### What is the Stacked Income Protection Plan (STAX)?

The Stacked Income Protection Plan (STAX) is an area-based plan of insurance for upland cotton that provides protection against natural causes of loss that result in the area revenue falling below the county loss trigger. STAX may be purchased as a stand-alone policy or in conjunction with a Common Crop Insurance Policy (Yield Protection, Revenue Protection, Revenue Protection with the Harvest Price Exclusion and Whole-Farm Revenue Protection) or any Area Risk Protection Insurance policy (Area Yield Protection, Area Revenue Protection and Area Revenue Protection with the Harvest Price Exclusion).

STAX is available in all counties where insurance coverage for upland cotton is currently offered. It is offered by practice (irrigated and non-irrigated).

STAX coverage is available for cottonseed through an optional endorsement.

Seed cotton acreage enrolled in ARC or PLC is ineligible for STAX coverage.

### Protection Options

Producers have several options to tailor their risk management program to include STAX. First, the producer must determine the appropriate coverage selection for their operation. STAX provides a coverage range from zero-percent up to 20 percent, in 5 percent increments. Producers utilizing more than one farming practice may elect the zero-percent coverage range if they don't wish to have STAX coverage for a particular practice. If the producer has a companion policy, the maximum coverage election will be limited the lesser of 20 percent or 90 percent minus the coverage level election on the companion policy. If the producer does not have a companion policy, the coverage range is from zero-percent up to 20 percent.

Second, the producer will need to select the loss trigger for the policy. Available loss triggers range from 75 percent to 90 percent of the expected area revenue. The loss trigger establishes the point at which the policy will begin to be in a loss situation.

Finally, the producer will need to select the protection factor. The protection factor ranges from 80 percent to 120 percent. The protection factor will allow the producer to adjust the coverage to best suit their needs.

The actual amount of STAX coverage is dependent upon the expected yield, the projected price, the elected coverage range and the elected protection factor. The expected yield for STAX will be based on the historical average of yields in the county/production area reported to RMA by insured growers. In areas where the yield data is sparse, surrounding county data will be combined to accumulate enough information to determine an expected yield and premium rates.

STAX indemnities are calculated following the release of the final area yield and harvest price as specified in the actuarial documents. STAX payments are not affected by whether a grower received a payment on their companion policy, if applicable. It is possible for a grower to experience an individual loss on his or her companion policy but not trigger an area-based STAX payment or vice versa, receive a STAX payment and no indemnity on the companion policy.

### Production Area

Production area is defined as "The geographical area that the expected and final area yields are based on, designated generally as a county but may be a smaller or larger geographical area as specified in the actuarial documents". Production areas larger than a county are necessary when historical yield data for the county is insufficient to support valid and reliable determinations of expected yields and premium rates. Production areas may change prior to the beginning of each crop year. Such changes will be addressed within the actuarial documents.

### Prices

STAX is a revenue plan of insurance. The projected price and harvest price will be determined in accordance with the provisions of the Commodity Exchange Price Provisions.

### Enrollment

Similar to other crop insurance plans, a producer must work with a licensed crop insurance agent to complete the STAX application. All applications must be completed and submitted no later than the sales closing deadlines established in the Special Provisions. If electing to purchase STAX along with a companion policy, the STAX policy must be written with the same Approved Insurance Provider (AIP). If electing to purchase STAX only, the policy can be written by any AIP.

### Premium and Subsidy

The exact premium cost will depend on the area, coverage range selected and the protection factor. Your local Rain and Hail crop insurance agent can provide a quote detailing different coverage options so you can find the best risk management solution for your individual operation.

The Federal government provides subsidies for the STAX program. The subsidy is equal to 80 percent for all coverage options under STAX.

# STACKED INCOME PROTECTION PLAN (STAX)

## GENERAL SUMMARY

### Required Documentation

In order to obtain a STAX policy, an application for STAX must be submitted. An acreage report and production report are also required. If the producer has a companion policy, separate acreage reports and production reports are not required. All forms must be submitted by the applicable dates specified in the actuarial documents. Failure to submit an acceptable production report to the AIP by the production reporting deadline will result in losing the opportunity to select a protection factor greater than 80 percent the following crop year. Other penalties will be in place if coverage is switched from STAX to an ARPI policy or APH based plan of insurance.

If the zero percentage coverage range has been elected, the producer is still required to report the acres and total production timely on the applicable forms. If no acres of a practice utilizing a zero-percent coverage range are planted, a zero acreage report must be submitted.

### STAX Calculation Example

Producer A farms 100 acres in County X. The actuarial documents for County X show that the expected area yield is 898 pounds per acre, the projected price is \$0.69 and the expected area revenue is \$619.62. From the actuarial documents in County X, Producer A elects a 90 percent area loss trigger and a 20 percent coverage range. Producer A selects a protection factor of 110 percent. Producer A has a 100 percent share.

At the end of the insurance period, for County X, FCIC releases a harvest price of \$0.75, a final area yield for County X of 740 pounds and a final area revenue for County X of \$555.00.

If Revenue Protection is elected, the insured's policy protection for each type and practice is calculated in the following steps:

**Step 1:** Multiply the expected area yield by the higher of the projected price or harvest price;

- **Example:**  $(898 \text{ lbs.} \times \$0.75) = \$673.50$

**Step 2:** Multiply the result of step 1 by the insured's coverage range;

- **Example:**  $(\$673.50 \times 0.20) = \$134.70$

**Step 3:** Multiply the result of step 2 by the protection factor;

- **Example:**  $(\$134.70 \times 1.10) = \$148.17$

**Step 4:** Multiply the result of step 3 by the number of acres;

- **Example:**  $(\$148.17 \times 100) = \$14,817$

**Step 5:** Multiply the result of step 4 by insured's share in such acres;

- **Example:**  $(\$14,817 \times 1.0) = \$14,817$

An indemnity is due if, for Revenue Protection, the final area revenue is less than the expected area yield multiplied by the higher of the projected price or harvest price and by the area loss trigger.

The payment factor for revenue protection is calculated by:

**Step 1:** Multiplying the expected area yield by higher of projected price or harvest price;

- **Example:**  $(898 \text{ pounds} \times \$0.75) = \$673.50$

**Step 2:** Dividing the final area revenue by the result of step 1;

- **Example:**  $(\$555 \div \$673.50) = 0.82$

**Step 3:** Subtracting step 2 from the area loss trigger;

- **Example:**  $(0.90 - 0.82) = 0.08$

**Step 4:** Dividing step 3 by the coverage range to determine the payment factor, limited to a maximum of 1.000;

- **Example:**  $(0.08 \div 0.20) = 0.400$

Indemnities are calculated by multiplying the policy protection by the payment factor.

- **Example:**  $(\$14,817 \times 0.400) = \$5,926.80$

# SUPPLEMENTAL COVERAGE OPTION (SCO) RP

## GENERAL SUMMARY

### What Is The Supplemental Coverage Option (SCO)?

The Supplemental Coverage Option (SCO) provides additional coverage for a portion of your underlying crop insurance policy deductible. SCO is an endorsement to either a Yield Protection (YP), Revenue Protection (RP) or Revenue Protection with the Harvest Price Exclusion (RPHPE) policy. For crops that do not have revenue protection plans, SCO is also available as an endorsement to the Actual Production History (APH) policy.

SCO must be elected on an application by the applicable sales closing date for the crop. The endorsement must be written with the same Approved Insurance Provider (AIP). Any crop on a farm that is enrolled in the Agriculture Risk Coverage (ARC) program is not eligible for SCO coverage.

### How Does SCO Work?

SCO follows the coverage of the underlying policy. If the underlying policy is YP, then SCO covers yield loss. If the underlying policy is RP, then SCO covers revenue loss. The amount of SCO coverage will be dependent on the liability, coverage level and approved yield for your underlying policy.

Although the value of the SCO coverage is based upon the individual policy, SCO losses are based upon county-level yield or revenue information. The underlying policy pays a loss on an individual basis, and an indemnity is triggered when you have an individual yield or revenue loss. The SCO trigger percentage (86 percent) is established by law and is the same for all SCO policies. SCO pays a loss on an area basis, and an indemnity is triggered when there is a county level loss in yield or revenue. It is possible to experience an individual loss but to not receive an SCO payment or vice-versa.

### Premiums and Fees

The exact premium cost depends on the crop, county, coverage level you choose and the type of coverage you choose, such as YP or RP. The premium is in addition to the premium of the underlying policy. Premiums for SCO are subsidized by the Federal Government at a rate of 65 percent.

SCO will also carry an additional administrative fee on top of the administrative fee for the underlying policy. This fee is \$30 per crop policy. Waiver of the SCO administrative fee is applicable for insureds who qualify as a limited resource farmer or beginning farmer/rancher. Contact your local Rain and Hail Insurance Professional for more information regarding premiums.

### Eligibility

Producers who have elected to participate in the ARC program at FSA are not eligible to add SCO to their policy. Producers must have an underlying YP, RP, RPHPE or APH policy for crops that don't have revenue protection.

### Availability

SCO is available on numerous crop in select counties across the US. RMA utilizes yield data from the USDA National Agricultural Statistics Services (NASS) to develop an actuarially sound program and maintain program integrity. If the necessary quantity of yield data is available to properly develop and rate the Endorsement, it will be listed in the actuarial documents. Consult your local Rain and Hail Insurance Professional to check availability in your area.

### Continuous Endorsement

SCO is a continuous endorsement and will remain in effect until cancelled by the insured or AIP on or before the cancellation date. If the underlying policy for the crop is cancelled or terminated, coverage under the SCO Endorsement is automatically cancelled. Other changes to the underlying policy do not cancel the SCO Endorsement but may impact the coverage of the supplemental policy. Consult your local Rain and Hail Insurance Professional to evaluate your risk management choices.

### Coverage Determination

The Endorsement triggers an indemnity when the final county yield or revenue falls below 86 percent of the expected county revenue. To determine the SCO coverage you must first use the data on the underlying policy.

For example, a grower has an underlying RP policy with 70 percent coverage. The crop has an APH yield of 175, and the RP projected price is \$4.10. The value of the crop is \$717.50 (175 bushels at \$4.10 per bushel). The underlying policy covers 70 percent (or \$502.25) of the expected crop value and leaves 30 percent (or \$215.25) uncovered as a deductible. The coverage provided by SCO is the difference between 86 percent and the coverage election on the underlying policy (70 percent) multiplied by the value of the crop. For this example that equates to \$114.80 [(86% - 70%) x \$717.50]. Given the underlying policy is RP, if the harvest price is higher than the projected price, the RP coverage value will increase as will the SCO coverage. If the example price increases to \$4.45, the SCO coverage will increase to \$124.60 [175 x \$4.45 x (86% - 70%)].

### Indemnity Calculation

Continuing the example from above, assume the Expected County Yield is 185, and the Actual County Yield was determined to be 150. Using the prices above, the expected county revenue would be the expected county yield multiplied by the higher of the projected price or the harvest price (185 x \$4.45 = \$823.25). The harvest revenue would be the actual county yield multiplied by the harvest price (150 x \$4.45 = \$667.50). The harvest revenue is equal to 81.1 percent of the expected county revenue (\$667.50 ÷ \$823.50).

The SCO Endorsement begins to pay when county average revenue falls below 86 percent of its expected level. To determine the indemnity for SCO, an indemnity payment factor must be calculated. The factor is the difference between the trigger percentage minus the percentage of the expected county revenue divided by the the SCO coverage percentage. [(86%-81.1%) ÷ (86%-70%) = 30.6%]. Finally, the indemnity payment factor is multiplied by the SCO coverage to determine the indemnity (30.6% X 124.60 = \$38.13).

# SUPPLEMENTAL COVERAGE OPTION (SCO) RP

## GENERAL SUMMARY

### SCO Coverage Calculation

Unit APH	175
Projected Price/Harvest Price	\$4.10/\$4.45
Unit Revenue	\$778.75
Coverage Level	70%
Revenue Coverage	\$545.13
Deductible amount	\$233.63
SCO Coverage Percent (86% - Coverage Level)	16%
SCO Coverage value	\$124.60

### County-Based Data

Expected County Yield	185
Projected Price	\$4.10
Minimum Expected County Revenue	\$758.50
Final Expected County Revenue	\$823.25
Actual County Yield	150
Harvest Price	\$4.45
Actual County Revenue	\$667.50

### Indemnity Calculations

Percent of Expected County Revenue	81.1%
Amount below Trigger	4.9%
Indemnity Payment Factor	30.6%
SCO Indemnity	\$38.13

*Example is simplified and does not reflect any particular crop, region or historical year. Example is for training purposes only.*

### Stacked Income Protection Policy (STAX)

Producers may elect both the SCO Endorsement and STAX for upland cotton if they meet the eligibility requirements of both programs. However, the producer cannot insure the same acreage under both the SCO Endorsement and STAX. No later than the STAX sales closing date, the producer must designate the acres of upland cotton in the county that will be covered by STAX and which acres will be covered by SCO. If no designation is made, acreage will be covered under the SCO Endorsement.

# SUPPLEMENTAL COVERAGE OPTION (SCO) YP

## GENERAL SUMMARY

### What Is The Supplemental Coverage Option (SCO)?

The Supplemental Coverage Option (SCO) provides additional coverage for a portion of your underlying crop insurance policy deductible. SCO is an endorsement to either a Yield Protection (YP), Revenue Protection (RP) or Revenue Protection with the Harvest Price Exclusion (RPHPE) policy. For crops that do not have revenue protection plans, SCO is also available as an endorsement to the Actual Production History (APH) policy.

SCO must be elected on an application by the applicable sales closing date for the crop. The endorsement must be written with the same Approved Insurance Provider (AIP). Any crop on a farm that is enrolled in the Agriculture Risk Coverage (ARC) program is not eligible for SCO coverage.

### How Does SCO Work?

SCO follows the coverage of the underlying policy. If the underlying policy is YP, then SCO covers yield loss. If the underlying policy is RP, then SCO covers revenue loss. The amount of SCO coverage will be dependent on the liability, coverage level and approved yield for your underlying policy.

Although the value of the SCO coverage is based upon the individual policy, SCO losses are based upon county-level yield or revenue information. The underlying policy pays a loss on an individual basis, and an indemnity is triggered when you have an individual yield or revenue loss. The SCO trigger percentage (86 percent) is established by law and is the same for all SCO policies. SCO pays a loss on an area basis, and an indemnity is triggered when there is a county level loss in yield or revenue. It is possible to experience an individual loss but to not receive an SCO payment or vice-versa.

### Premiums and Fees

The exact premium cost depends on the crop, county, coverage level you choose and the type of coverage you choose, such as YP or RP. The premium is in addition to the premium of the underlying policy. Premiums for SCO are subsidized by the Federal Government at a rate of 65 percent.

SCO will also carry an additional administrative fee on top of the administrative fee for the underlying policy. This fee is \$30 per crop policy. Waiver of the SCO administrative fee is applicable for insureds who qualify as a limited resource farmer or beginning farmer/rancher. Contact your local Rain and Hail Insurance Professional for more information regarding premiums.

### Eligibility

Producers who have elected to participate in the ARC program at FSA are not eligible to add SCO to their policy. Producers must have an underlying YP, RP, RPHPE or APH policy for crops that don't have revenue protection.

### Availability

SCO is available on numerous crops in select counties across the US. RMA utilizes yield data from the USDA National Agricultural Statistics Services (NASS) to develop an actuarially sound program and maintain program integrity. If the necessary quantity of yield data is available to properly develop and rate the Endorsement, it will be listed in the actuarial documents. Consult your local Rain and Hail Insurance Professional to check availability in your area.

### Continuous Endorsement

SCO is a continuous endorsement and will remain in effect until cancelled by the insured or AIP on or before the cancellation date. If the underlying policy for the crop is cancelled or terminated, coverage under the SCO Endorsement is automatically cancelled. Other changes to the underlying policy do not cancel the SCO Endorsement but may impact the coverage of the supplemental policy. Consult your local Rain and Hail Insurance Professional to evaluate your risk management choices.

### Coverage Determination

The Endorsement triggers an indemnity when the final county yield or revenue falls below 86 percent of the expected county revenue. To determine the SCO coverage you must first use the data on the underlying policy.

For example, a grower has an underlying RP policy with 70 percent coverage. The crop has an APH yield of 175, and the RP projected price is \$4.10. The value of the crop is \$717.50 (175 bushels at \$4.10 per bushel). The underlying policy covers 70 percent (or \$502.25) of the expected crop value and leaves 30 percent (or \$215.25) uncovered as a deductible. The coverage provided by SCO is the difference between 86 percent and the coverage election on the underlying policy (70 percent) multiplied by the value of the crop. For this example that equates to \$114.80  $[(86\% - 70\%) \times \$717.50]$ . Given the underlying policy is RP, if the harvest price is higher than the projected price, the RP coverage value will increase as will the SCO coverage. If the example price increases to \$4.45, the SCO coverage will increase to \$124.60  $[175 \times \$4.45 \times (86\% - 70\%)]$ .

### Indemnity Calculation

Continuing the example from above, assume the Expected County Yield is 185, and the Actual County Yield was determined to be 150. Using the prices above, the expected county revenue would be the expected county yield multiplied by the higher of the projected price or the harvest price  $(185 \times \$4.45 = \$823.25)$ . The harvest revenue would be the actual county yield multiplied by the harvest price  $(150 \times \$4.45 = \$667.50)$ . The harvest revenue is equal to 81.1 percent of the expected county revenue  $(\$667.50 \div \$823.25)$ .

The SCO Endorsement begins to pay when county average revenue falls below 86 percent of its expected level. To determine the indemnity for SCO, an indemnity payment factor must be calculated. The factor is the difference between the trigger percentage minus the percentage of the expected county revenue divided by the SCO coverage percentage.  $[(86\% - 81.1\%) \div (86\% - 70\%) = 30.6\%]$ . Finally, the indemnity payment factor is multiplied by the SCO coverage to determine the indemnity  $(30.6\% \times 124.60 = \$38.13)$ .

# SUPPLEMENTAL COVERAGE OPTION (SCO) YP

## GENERAL SUMMARY

### SCO Coverage Determination

Unit APH	330
Established Price	\$23.50
Coverage Level	70%
APH Coverage (330 x 70%)	231
Deductible Amount (330 x 30%)	99
SCO Coverage % (86% - Coverage Level 70%)	16%
SCO Coverage Value (330 x 16%) x \$23.5	\$1,240.80

### County-Based Data

Expected County Yield	270.1
Actual 2019 County Yield	200
Percent of Expected County Yield (200 ÷ 270.1)	74%

### Indemnity Calculations

Percent of Expected County Yield	74%
Amount Below Trigger (86% - 74%)	12%
Indemnity Payment Factor = (86% - 74%) ÷ (86% - 70%)	12% ÷ 16%
SCO Indemnity (\$1240.8 x 75% Payment Factor)	\$930.60
Estimated premium	\$145.00

*Example is simplified and does not reflect any particular crop, region or historical year. Example is for training purposes only.*

### Stacked Income Protection Policy (STAX)

Producers may elect both the SCO Endorsement and STAX for upland cotton if they meet the eligibility requirements of both programs. However, the producer cannot insure the same acreage under both the SCO Endorsement and STAX. No later than the STAX sales closing date, the producer must designate the acres of upland cotton in the county that will be covered by STAX and which acres will be covered by SCO. If no designation is made, acreage will be covered under the SCO Endorsement.

# WHOLE-FARM REVENUE PROTECTION (WFRP)

## GENERAL SUMMARY

### Whole-Farm Revenue Protection

Whole-Farm Revenue Protection (WFRP) provides a risk management safety net for all commodities on the farm under one insurance policy. This insurance plan is tailored for any farm with up to \$17 million in insured revenue, including farms with specialty or organic commodities (both crops and livestock), or those marketing to local, regional, specialty or direct markets. WFRP can be purchased in conjunction with Stacked Income Protection Plan (STAX).

### Availability

WFRP is available in all counties in all 50 states.

### Important Dates

#### Sales Closing, Cancellation, Termination Dates and Farm Operation Report:

County Specific	January 31, February 28 or March 15 for Calendar Year and Early Fiscal Year Filers
	Late Fiscal the Year Prior November 20

#### Revised Farm Operation Report Dates

Calendar Year Filers	July 15
Early Fiscal Year Filers	July 15
Final Farm Operation Report	The earlier of claim time or the sales closing date for the following year.

### Coverage

WFRP protects your farm against the loss of farm revenue that you expect to earn or will get from:

- Commodities you produce during the insurance period, whether they are sold or not;
- Commodities you buy for resale during the insurance period; and
- All commodities on the farm except timber, forest and forest products; and animals for sport or pets.

The policy also provides replant coverage:

- For annual crops, except those covered by another policy;
- Equal to the cost of replanting up to a maximum of 20 percent of the expected revenue; and
- When the lesser of 20 percent or 20 acres of the crop needs to be replanted.

The approved revenue amount is determined on your Farm Operation Report and is the lower of the expected revenue for the insurance year or your whole-farm historic average revenue. If established criteria is met, historic revenue may be eligible for indexing or expanding operations calculations which would increase the revenue covered by WFRP.

Coverage levels range from 50 percent to 85 percent.

Catastrophic Risk Protection (CAT) coverage is not available. The number of commodities produced on the farm are counted using a calculation that determines:

- If the farm has the diversification needed to qualify for the 80 and 85 percent coverage levels (there is a 3 commodity requirement);
- The amount of premium rate discount you will receive due to farm diversification; and
- To determine the subsidy amount.

You may purchase WFRP alone or with other individual buy-up level (additional coverage) Federal crop insurance policies. When you buy WFRP with another policy, the WFRP premium is reduced due to the coverage provided by the other policy. Any indemnities received on individual policies will be considered revenue under the WFRP policy.

If you have other Federal crop insurance policies at catastrophic levels of coverage, you do not qualify for WFRP.

You may purchase WFRP coverage and coverage under the Noninsured Crop Disaster Assistance Program (NAP) on the same commodity in the same year. You may not receive benefits under NAP and WFRP for the same loss. In the event a benefit is available under each program, you will need to elect which benefit to receive.

Coverage Level	Commodity Count (Minimum Required)	Maximum Farm Approved Revenue
85%	3	\$20,000,000
80%	3	\$21,250,000
75%	1	\$22,666,667
70%	1	\$24,285,714
65%	1	\$26,153,846
60%	1	\$28,333,333
55%	1	\$30,909,091
50%	1	\$34,000,000

The Commodity Count in the table on the previous page is a measure of the farm's diversification, determined by the policy. The calculation determines the minimum proportion of revenue a commodity must contribute to the farm to be considered a commodity for WFRP. A farm's revenue would be evenly distributed if an equal percentage of revenue came from each commodity produced, for example, 25 percent from corn, 25 percent from soybeans,



# WHOLE-FARM REVENUE PROTECTION (WFRP)

## GENERAL SUMMARY

25 percent from spinach and 25 percent from carrots. The minimum proportion to be considered a countable commodity is one-third of that amount. In this example, for corn, soybeans, spinach or carrots to each county, each commodity would have to make up at least 8.3 percent of the total revenue of the farm to count as a commodity under WFRP. Commodities with revenue below the minimum will be grouped together in order to recognize farm diversification (this will make the commodity count higher). The Maximum Farm Approved Revenue represents the maximum approved revenue for a farm to be eligible for WFRP given the \$17 million maximum liability allowed.

### Causes of Loss

WFRP provides protection against the loss of insured revenue due to an unavoidable natural cause of loss, that occurs during the insurance period and will also provide carryover loss coverage if you are insured the following year. See the policy for a list of covered causes of loss.

### Losses Under Whole-Farm Revenue Protection

Claims are settled after taxes are filed for the insurance year. A loss under the WFRP policy occurs when the WFRP revenue-to-count for the insured year falls below the WFRP insured revenue. Revenue-to-count for the insured year is:

- Revenue from the tax form that is 'approved revenue' according to the policy;
- Adjusted by excluding inventory from commodities produced in previous years;
- Adjusted by including the value of commodities provided that have not yet been harvested or sold; and
- Any other adjustments required by the policy such as those from uninsured causes of loss.

### Premium Subsidy

Farms with two or more commodities will receive a whole-farm premium subsidy as long as the minimum diversification requirements are met. Farms with one commodity will receive the basic level of premium subsidy.

### WFRP Subsidy Factors

Coverage Level	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85
Commodity Count - 1	0.670	0.640	0.640	0.590	0.590	0.550	N/A	N/A
Commodity Count - 2	0.800	0.800	0.800	0.800	0.800	0.800	N/A	N/A
Commodity Count - 3	0.800	0.800	0.800	0.800	0.800	0.800	0.710	0.560

### Eligibility

Eligibility for WFRP coverage requires you to:

- Be a U.S. citizen or resident and be eligible to receive Federal benefits;
- File either a Schedule F tax form or other farm tax form that can be converted to a Substitute Schedule F;
- Have 5 consecutive years of farm tax history prior to the lag year.
- Have no more than \$17 million in insured revenue, which is the farm revenue allowed to be insured under the policy multiplied by the coverage level you select (See table on previous page).
- Have no more than 50 percent of total revenue from commodities purchased for resale;
- Have 'buy-up' coverage levels on any Federal crop insurance plans you choose with the WFRP insurance plan.
- Meet the diversification requirements of the policy by having two or more commodities if a commodity you are raising has revenue protection or actual revenue history insurance available; and
- Meet the diversification requirements of the policy by having two or more commodities if there are potatoes on the farm.

You will be eligible for coverage if your expected revenue from animals and animal products or from nursery and greenhouse products is greater than \$2 million, however your coverage for these commodities will be capped at the limits.

### Information You Provide

There are certain documents you must provide to your crop insurance agent to get WFRP insurance. For the Whole-Farm History Report you must provide:

- 5 consecutive years of Schedule F or other farm tax forms (it must be possible to complete a Substitute Schedule F form if you filed farm tax forms other than Schedule F).
- If the farm operation has physically expanded in the last two years, information supporting the expansion; and
- Any supporting information required, including other signed tax forms.

# YIELD EXCLUSION (YE)

## GENERAL SUMMARY

### About APH Yield Exclusion

The Actual Production History (APH) Yield Exclusion (YE) is a provision in the 2014 Farm Bill that allows farmers with qualifying crops in eligible counties to exclude low yields in exceptionally bad years (such as a year in which a natural disaster or other extreme weather occurs) from their production history when calculating yields used to establish their crop insurance coverage. Crop years are eligible when the average per planted acreage yield for the county was at least 50 percent below the simple average for the previous 10 consecutive crop years. It will allow eligible producers to receive a higher approved yield on their insurance policies through the federal crop insurance program.

Crop years eligible for exclusion are determined by the Risk Management Agency (RMA). RMA data will be the primary data used to determine the average per planted acre yield for the county and the simple average for the previous 10 consecutive crop years, if sufficient RMA data exists. If RMA data is not sufficient for any given crop year, RMA will use National Agricultural Statistics Service (NASS) data if there is sufficient NASS data available at the appropriate irrigated/non-irrigated level for the crop year. If neither sufficient RMA nor NASS data is available, RMA may use, in a limited number of situations, the transitional yield from the county to complete the 10 year average. A crop year will not be eligible if there is not sufficient information to determine the average per planted acre yield for the county or the 10 year average did not have enough years of sufficient data. Due to limited data availability, the earliest year that RMA may identify as being eligible to be excluded will be 1995, which will use data from 1985 through 1994 to determine the 10 year average.

A crop year that has been determined eligible for exclusion for a crop in a county will be eligible for exclusion in contiguous counties. Actuarial documents will identify the crop year as a primary county (P) or as a contiguous county (C).

Type	High Amylase 382	High Amylase 382	Blue 383	Blue 383	Grain 016
Practice	Non-Irrigated 003	Irrigated 002	Non-Irrigated 003	Irrigated 002	Non-Irrigated 003
<b>Yield Exclusions</b>					
Eligible Yield	2012 (C)	2010 (P)	2012 (C)	2010 (P)	2012 (C)
Exclusion Years	2003 (C)	2007 (C)	2003 (C)	2007 (C)	2003 (C)

### Impact on Premium

Producers electing APH YE will likely have higher approved yields and increased insurance coverage. These increases will likely result in a higher premium rate to account for the increased risk of loss. The premium charged will reflect the higher effective coverage level and higher risk of loss due to the additional coverage created by excluding extremely low actual yields from the database(s). Premiums for producers not selecting the APH YE will not be affected.

### Eligible Crops

Eligible crops and crop years for exclusion will be identified in the actuarial documents. The number of eligible crops has been expanded since the inception of the APH YE. The APH YE can be added as an option to either Catastrophic Risk Protection (CAT) or buy-up insurance policies.

### Continuous Option

YE must be elected by the applicable sales closing date for the insurance policy. It is a continuous option until cancellation is requested in writing by the policyholder. Once the option has been elected, it will automatically exclude any and all eligible crop yields from the approved yield calculation. All actual yields will physically remain in the database. If less than four years of actual yields are available after YE is applied, the applicable variable T-Yields will be used to complete the database for calculation of the approved yield. Excluded actual years continue to count for the purposes of determining the applicable variable T-Yield.

Producers may elect to opt-out of excludable yield(s) for specific crop year(s). Producers must make the decision to opt-out of the specific excludable yield(s) by the production reporting date (PRD) for the applicable crop and county. Once a producer has decided to opt-out of excluding an actual yield(s) in eligible crop years, this decision will continue to apply in subsequent crop years unless the YE option is cancelled or the producer decides to change which actual yields are excluded or opted-out.

The most recent crop year will not be identified as eligible for yield exclusion in the actuarial documents since the production data necessary for RMA to determine whether the most recent crop year meets the criteria for exclusion is not available until after the PRD for that crop year.

If the YE option is cancelled in writing on or before the cancellation date for the effective crop year, the yield exclusion will no longer apply to the applicable crops. The 10 percent yield limitation will not apply the year YE is cancelled for any APH database that had a year excluded under YE. Yield adjustment, if elected, and the yield floor may apply to the APH databases.

YE is considered cancelled when a policy is transferred to another Approved Insurance Provider (AIP). If the policyholder wishes to continue the use of YE, he/she must make that election on or before the sales closing date with the assuming AIP. YE is considered a new election with the assuming AIP, and all actual yields for an eligible crop year will be automatically excluded. Any crop years that were previously opted-out will need to be identified again with the assuming AIP.

# YIELD EXCLUSION (YE)

## GENERAL SUMMARY

### Interaction with Yield Adjustment

Producers can elect and apply both Yield Adjustment (YA) and YE options on a policy and within an APH database. Only one of the options can be applied to an actual yield for an eligible crop year within a database. If both options are elected to apply to all eligible crop years and a crop year qualifies for both elections, YE will apply to an actual yield in an eligible crop year unless the insured chooses to not exclude that yield in the APH database. If the insured chooses to opt out of the YE on an eligible crop year and has elected YA, the yield adjustment will apply. The insured also has the option to opt out of the YE on an eligible year and not apply the yield adjustment (YA), if he/she chooses.

### Impact of Yield Exclusion on Simply Average T-Yields

Added land and new Crop/Practice/Type procedures are not affected by the election of YE, however, the calculations for Simple Average T-Yields (SA T-Yields) are changed when an actual yield in an eligible year is excluded. Instead of utilizing the approved APH yield from each of the insured's existing APH databases for the policy that have at least one year of actual/assigned yields, by Crop/P/T/T-Yield Map Area to calculate the SA T-Yield, the calculations will use the adjusted yield for those APH databases with excluded actual yields in an eligible crop year that have at least one actual/assigned yield prior to any exclusions and the approved APH yield for those APH databases where actual yields have not been excluded that have at least one actual/assigned yield.

### Impact of YE on Trend Adjustment (TA)

When an actual yield in an eligible crop year is excluded, an excluded actual is not considered for TA purposes when determining the following:

1. When an APH database qualifies for TA by having at least an actual yield in one of the four most recent crop years;
2. The applicable TA percentages, and;
3. The highest actual yield in the APH database with one year of trend adjustment applied for the TA limitation of the approved APH yield for the APH database.

The following chart illustrates how YE can impact the Approved APH yield on a database and how it interacts with YA and TA options. In the example, 2007, 2012 and 2013 have been identified in the actuarial documents as eligible for YE. Individually, the options have an impact on the Approved APH. Combined the impact can be even greater. The additional costs for the additional coverage need to be analyzed to determine what combination of options best fits the risk management needs of the producer.

Year	Eligible for Exclusion	T-Yield	60% of Applicable T-Yield	APH	APH w/ YA	APH w/ YA and TA	APH w/ All Eligible Yields Excluded	APH w/ All Eligible Yields Excluded and YA	APH w/ All Eligible Yields Excluded, YA and TA
2005	No	126	76	628	628	684	628	628	684
2006	No	140	84	746	746	797	746	746	797
2007	Yes - by contiguous	164	98	231	231	276			
2008	No	197	118	563	563	602	563	563	602
2009	No	197	118	430	430	464	430	430	464
2010	No	197	118	111	118	146	111	118	146
2011	No	197	118	531	531	554	531	531	554
2012	Yes - by county	197	118	0	118	135			
2013	Yes - by county	197	118	35	118	129			
2014	No	219	131	95	131	137	95	131	137
Approved APH Yield				337	361	392	443	450	483

*This example is for educational purposes only.*

### YE Helper

Rain and Hail has developed the YE Helper to provide growers with information on how YE can impact individual policies using actual policy data. YE Helper will analyze an individual policy/APH database to optimize policy coverage using the available options. YE Helper can assist growers with determining which options to utilize in their risk management program.

# YIELD PROTECTION (YP)

## GENERAL SUMMARY

### About Yield Protection

Yield Protection (YP) protects against a production loss for crops for which revenue protection is available but was not selected. YP also provides prevented planting and replant protection. Coverage is expressed as a production guarantee (approved yield times the coverage level). Catastrophic (CAT) coverage is available at 50% of the approved yield and 55% of the projected price (50/55).

### Yield Guarantee

The YP yield guarantee is the approved yield multiplied by the selected level of coverage and the insured acreage. Coverage levels are available from 50% to 75%, in 5% increments (80% and 85% coverage levels are available in limited areas) of the approved yield up to 100% of the projected price, which is determined by the Commodity Exchange Price Provisions.

### Production to Count

The production to count for the insurance unit is the actual production, plus any yield appraisals, less any adjustments for excess moisture or poor quality (if applicable). Producers should notify their crop insurance agent or company immediately to get specific instructions on what to do if the crop is damaged or the producer plans to utilize production in such a way that harvested production cannot be determined.

### Loss Payment

The loss payment is calculated by subtracting the net amount of production from the yield guarantee and multiplying the result by the projected price and percent of share.

### Units

- The basic unit is all acreage of the crop in the county of which the insured has 100% ownership or shares with the same person.
- Basic units may be further divided into optional units, if qualifications are met.
- Enterprise units are available for all crops with YP.
- The unit structure defined in the Common Crop Insurance Provisions may be modified by the Crop Provisions.

### Benefits of YP

- YP fosters greater grower confidence to do pre-harvest crop sales to improve profits.
- YP provides stability for long-term business plans.
- YP may result in improved risk and financial management.
- YP may be viewed more favorably as loan collateral.
- YP can act as a cash flow safety net.

### How It Works Illustration

Bushel Guarantee	150 Bu./A. × 75% × 100 A.	= 11,250 Bu.
Production to Count	100 Bu./A. × 100 A.	= 10,000 Bu.
Production Loss		= 1,250 Bu.
Loss Payment	1,250 Bu. × \$4.75 projected price	= \$5,937.50

Crop	State	Sales	
		Closing	Projected Price ***
Barley	AK	3/15	Feb. average of CBOT Dec. corn
	IA, ME, MI, MN, MT, ND, NE, NV, SD, UT, VT, WI, WY	3/15	Feb. average of CBOT Sept. corn
	DE, GA, IL, IN, KY, MD, MO, NC, NJ, NM, OH, OK, SC, TN, TX, VA	9/30	Aug. 15 to Sept. 14 average of CBOT July corn
	WV	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. corn
	AZ, CA	10/31	Sept. 15 to Oct. 14 average of CBOT July corn
Spring Barley	KS	3/15; 9/30	Feb. average of CBOT July corn
	CA, CO, ID, NY, OR, PA, WA	3/15; 9/30	Feb. average of CBOT Sept. corn
	NV, UT	10/31	Feb. average of CBOT Sept. corn
Winter Barley	CO, KS	9/30	Aug. 15 to Sept. 14 average of CBOT July corn
	CA, ID, NY, OR, PA, WA	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. corn
	NV, UT	10/31	Sept. 15 to Oct. 14 average of CBOT Sept. corn
Canola	MN, MT, ND	3/15	Feb. average of ICE Nov. canola
	IL, IN, KS, KY, NC, OK, SC, TN, TX, VA	8/31	July 15 to Aug. 14 average of ICE July canola
	AL, GA	9/30	Aug. 15 to Sept. 14 average of ICE July canola
Spring Canola	ID, OR, WA	3/15; 8/31	Feb. average of ICE Nov. canola
Fall Canola	ID, OR, WA	8/31	July 15 to Aug. 14 average of ICE Nov. canola

# YIELD PROTECTION (YP)

## GENERAL SUMMARY

Crop	State	Sales	
		Closing	Projected Price ***
Corn	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. corn
	TX	2/15	Jan. average of CBOT Dec. corn
	AL, FL, GA, LA, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Sept. corn
	AR, AZ, CA, MS, NC, NV	2/28	Jan. 15 to Feb. 14 average of CBOT Dec. corn
	CO, CT, DE, IA, ID, IL, IN, KS, KY, MA, MD, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NM, NY, OH, OK, OR, PA, RI, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY	3/15	Feb. average of CBOT Dec. corn
Cotton	TX	1/31	Dec. 15 to Jan. 14 average of ICE Oct. cotton
	AL, AR, AZ, CA, FL, GA, LA, MS, NC, SC, TX	2/28	Jan. 15 to Feb. 14 average of ICE Dec. cotton
	KS, MO, NM, OK, TN, TX, VA	3/15	Feb. average of ICE Dec. cotton
Dry Beans	CO, MI, MN, ND, NE, WY	3/15	Determined by RMA for specific types
Dry Peas	ID, MT, ND, SD, WA	3/15	Determined by RMA for specific types
Grain Sorghum	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. corn
	TX	2/15	Jan. average of CBOT Dec. corn
	AL, AR, AZ, CA, FL, GA, LA, MS, NC, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Dec. corn
Oats	CO, DE, IA, IL, IN, KS, KY, MD, MN, MO, ND, NE, NJ, NM, NY, OH, OK, PA, SD, TN, TX, VA, WI	3/15	Feb. average of CBOT Dec. corn
	AL, AR, FL, GA, LA, MS, NC, OK (winter and spring), SC, TN, TX (winter and spring), VA (winter)	9/30	August 15 to September 14 average of CBOT July SRW Wheat
	CA (winter)	10/31	September 15 to October 14 average CBOT September SRW Wheat
	CO, ID, IL, IN, IA, KS, MD, MI, MN, MO, MT, NE, NV, NJ, NY, ND, OH, OR, PA, SD, UT, VA (spring), WA, WV, WI, WY	3/15	February average of CBOT September SRW Wheat
Peanuts	AK, CA (spring), ME	3/15	February average of CBOT December SRW Wheat
	TX	1/31	Dec. 15 to Jan. 14 average of Dec. contracts *****
	AL, AR, FL, GA, LA, MO, MS, SC, NC, TX	2/28	Jan. 15 to Feb. 14 average of Dec. contracts *****
Popcorn	NM, OK, TX, VA	3/15	Feb. average of Dec. contracts *****
	AL, CO, IA, IL, IN, KY, MI, MO, NE, OH, SD	3/15	Based on the Projected Price for Grain Corn
Rice	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Sept. rice
	FL	2/15	Jan. average of CBOT Nov. rice
	IL, MO	3/15	Feb. average of CBOT Nov. rice
	LA	2/28	Jan. 15 to Feb. 14 average of CBOT Sept. rice
	AR, CA, MS, OK, TN, TX	2/28	Jan. 15 to Feb. 14 average of CBOT Nov. rice
Soybeans	TX	1/31	Dec. 15 to Jan. 14 average of CBOT Nov. soybeans
	AL, FL, GA, NC, SC	2/28	Jan. 15 to Feb. 14 average of CBOT Jan. soybeans
	AR, LA, MS, TX	2/28	Jan. 15 to Feb. 14 average of CBOT Nov. soybeans
	DE, MD, OK, VA, WV	3/15	Feb. average of CBOT Jan. soybeans
	CO, IA, IL, IN, KS, KY, MA, ME, MI, MN, MO, MT, ND, NE, NJ, NY, OH, OR, PA, SD, TN, TX, VT, WA, WI	3/15	Feb. average of CBOT Nov. soybeans
Sunflowers	TX	1/31	Dec. 15 to Jan. 14 average of CBOT July soybean oil
	CO, KS, MN, MT, ND, NE, OK, SD, TX, WY	3/15	Feb. average of CBOT Dec. soybean oil
Wheat	AK, ME, MN, VT	3/15	Feb. average of MGE Sept. hard red spring wheat
	KS, NM, OK, TX	9/30	Aug. 15 to Sept. 14 average of KCBOT July hard red winter wheat
	AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	9/30	Aug. 15 to Sept. 14 average of CBOT July wheat
	DE, IL, IN, MD, MI, MO, NJ, NY, OH, PA, VA, WV	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. wheat
	CO, IA, MT, ND, NE, SD, WI, WY	3/15	Feb. average of MGE Sept. hard red spring wheat
Spring Wheat*	CA**, MT, ND, OR**, SD	3/15	Feb. average of MGE Sept. hard red spring wheat
	CA**, CO, IA, MT, NE, OR**, SD, WI, WY	9/30	Feb. average of MGE Sept. hard red spring wheat
	CA**, ID, OR **, WA	9/30	Aug. 15 to Sept. 14 average of MGE Sept. hard red spring
	NV, UT	10/31	Aug. 15 to Sept. 14 average of MGE Sept. hard red spring
	AZ, CA**	10/31	Sept. 15 to Oct. 14 of MGE July hard red spring wheat
Winter Wheat	CO, MT, NE, SD, WY	9/30	Aug. 15 to Sept. 14 average of KCBOT Sept. hard red winter wheat
	CA**, IA, ID, OR, WA, WI	9/30	Aug. 15 to Sept. 14 average of CBOT Sept. wheat *****
	NV, UT	10/31	Aug. 15 to Sept. 14 average of CBOT Sept. wheat
	AZ, CA**	10/31	Sept. 15 to Oct. 14 average of KCBOT July hard red winter wheat

\*Durum and khorasan wheat can be insured as hard red spring wheat.

\*\*Available in select counties. Check actuarials for more information.

\*\*\*The calculation period, board of trade, contract month and crop are listed. Many prices also include factors determined by RMA.

\*\*\*\*Wheat prices for CA, ID, OR and WA include an adjustment factor that uses the average five-year difference between the Portland Mercantile Exchange (PME) and CBOT wheat prices.

\*\*\*\*\* The Peanut Formula Price for each type use the CBOT prices for Wheat, Soybean Oil and Soybean Meal and the ICE price for Cotton.

CBOT = Chicago Board of Trade, ICE = Intercontinental Exchange, KCBOT = Kansas City Board of Trade, MGE = Minneapolis Grain Exchange

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 Note: This summary is for general illustration only. See policy for program details.

# YIELD PROTECTION (YP)

## GENERAL SUMMARY



### MPCl Dates

Using your smartphone, scan the QR code to the left to view the MPCl dates for risk management decisions.



### Loss Estimation

Using your smartphone, scan the QR code to the left to view the Loss Estimation Worksheet.



### Price History

Using your smartphone, scan the QR code to the left to view the Price History.

















## 2022 CROP INSURANCE SUMMARY BY CONGRESSIONAL DISTRICT

As of April 24, 2023

State	Representative	Protection in Force (\$)	Acres Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	07 Thomas P. Tiffany	768,365,710	1,117,214	90,793,868	27,746,784	21,469,654	24%
	08 Mike Gallagher	431,598,696	762,197	56,263,156	18,186,389	14,614,007	26%
	STATE TOTALS	3,954,231,021	5,386,254	403,662,630	134,302,952	66,432,594	16%
WYOMING	00 Harriet M. Hageman	288,893,967	14,359,816	44,261,484	19,592,009	56,616,501	128%
	STATE TOTALS	288,893,967	14,359,816	44,261,484	19,592,009	56,616,501	128%

Sources: RMA Summary of Business as of 04/24/2023, United States Census Bureau District Shapefiles and Office of the Clerk U.S House of Representatives

"All Other Counties" from RMA Summary of Business could not be rolled up into a congressional district but are included in the state totals.

2022 loss information is preliminary.

2022 additional subsidy represents Pandemic Cover Crop Program amount.







# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
WHOLE-FARM REVENUE PROTECTION		9	14,923,806	0	385,958	77,193	0	0%
ARKANSAS	1989	6,568	102,701,965	902,422	10,665,921	8,316,201	20,334,004	191%
	1990	9,612	115,440,070	1,137,647	12,465,149	9,588,984	27,824,931	223%
	1991	7,545	99,621,708	806,792	9,415,430	7,055,721	27,083,531	288%
	1992	7,414	104,698,230	854,723	10,514,399	7,924,954	20,996,443	200%
	1993	6,341	89,396,954	753,973	8,690,415	6,444,422	21,055,710	242%
	1994	9,872	94,794,797	997,264	10,071,547	7,372,507	9,482,370	94%
	1995	59,425	444,572,324	6,533,285	43,173,586	5,415,696	16,347,375	38%
	1996	50,992	395,666,368	5,310,119	42,571,686	5,678,311	8,002,307	19%
	1997	32,625	350,320,385	3,816,597	33,301,970	5,098,923	9,706,496	29%
	1998	29,750	432,827,712	4,346,479	38,563,948	5,627,560	26,229,254	68%
	1999	33,683	556,851,955	5,175,140	47,409,270	15,434,224	42,720,643	90%
	2000	37,200	477,077,345	5,298,012	43,158,004	16,122,427	43,180,047	100%
	2001	38,146	554,486,838	5,187,218	54,173,094	17,111,506	51,215,671	95%
	2002	37,101	466,076,077	5,001,141	45,501,583	13,685,975	33,151,424	73%
	2003	35,689	463,108,761	4,638,916	45,893,107	13,742,780	36,556,106	80%
	2004	35,103	520,615,434	13,313,042	52,012,482	15,030,728	21,465,090	41%
	2005	33,447	489,876,662	15,557,389	45,642,385	12,100,778	27,882,362	61%
	2006	32,100	533,574,083	18,814,401	49,514,997	13,175,855	21,731,118	44%
	2007	31,279	610,509,181	21,100,098	61,345,871	14,720,670	30,236,631	49%
	2008	32,379	852,570,863	16,508,006	96,453,144	23,697,699	41,607,961	43%
	2009	32,229	925,655,161	14,879,955	99,873,629	21,161,720	71,394,074	71%
	2010	32,480	1,119,285,400	15,268,848	110,383,463	25,355,891	82,334,673	75%
	2011	32,648	1,516,440,839	13,261,106	150,190,537	36,522,479	163,830,544	109%
	2012	33,590	1,479,113,260	4,938,498	132,808,820	33,068,728	74,778,861	56%
	2013	34,698	1,655,676,826	5,337,800	148,206,206	39,421,790	144,908,597	98%
	2014	35,803	1,615,305,724	5,260,931	126,709,566	34,955,368	103,871,034	82%
	2015	38,821	1,499,208,512	5,336,274	113,457,628	34,181,622	154,936,721	137%
	2016	38,399	1,570,638,699	5,331,908	123,089,416	37,155,187	141,058,083	115%
	2017	38,614	1,592,031,833	5,589,855	134,305,182	40,409,355	155,705,550	116%
	2018	38,882	1,797,455,066	5,688,186	133,647,533	40,204,033	123,701,884	93%
	2019	39,380	1,813,789,392	6,147,613	155,910,120	51,250,643	319,179,797	205%
	2020	39,903	2,057,781,700	5,724,702	163,256,080	53,502,896	269,866,270	165%
	2021	39,991	2,286,702,966	5,533,662	189,220,330	58,625,347	222,586,857	118%
	2022	40,439	2,885,341,956	5,649,700	263,015,695	79,125,279	296,674,005	113%
	2013-2022	384,930	18,773,932,674	55,600,631	1,550,817,756	468,831,520	1,932,488,798	125%
	1989-2022	1,082,148	31,569,215,046	240,001,702	2,804,612,193	808,286,259	2,861,636,424	102%
APICULTURE		37	609,128	3,719	100,082	48,981	83,323	83%
CORN		7,634	397,631,891	814,891	43,748,267	13,080,055	55,457,434	127%
COTTON		4,583	392,731,304	543,943	47,294,917	11,313,289	19,389,692	41%
FRESH MARKET TOMATOES		35	3,754,842	525	1,778,515	675,384	2,285,384	128%
GRAIN SORGHUM		5,120	2,586,286	10,659	543,070	187,105	624,970	115%
GRAPES		1	732	1	223	91	642	288%
HYBRID SEED RICE		21	3,142,387	2,206	138,543	62,174	9,924	7%
NURSERY (FIELD GROWN & CONTAINER)		1	0	0	0	0	0	0%
OATS		130	207,755	1,943	39,974	14,100	12,488	31%
PASTURE, RANGELAND, FORAGE		518	18,947,894	154,803	2,928,716	1,375,588	2,076,711	71%
PEACHES		7	361,823	139	166,908	62,690	111,761	67%
PEANUTS		328	15,791,533	22,008	834,434	297,637	292,469	35%
POTATOES		2	622,938	269	57,539	23,591	0	0%
RICE		8,459	875,543,525	1,178,321	76,093,135	26,143,972	146,196,493	192%
SOYBEANS		9,407	1,126,937,250	2,771,437	81,952,891	23,712,702	66,826,901	82%
WHEAT		4,146	32,568,964	144,836	6,743,119	2,006,165	3,177,233	47%
WHOLE-FARM REVENUE PROTECTION		10	13,903,704	0	595,362	121,755	128,580	22%
CALIFORNIA	1988	2,492	119,430,655	222,039	10,234,672	7,559,156	0	0%
	1989	6,067	444,535,251	708,232	32,248,867	24,422,301	53,927,430	167%
	1990	7,035	447,477,718	763,235	32,459,360	24,735,028	33,884,503	104%
	1991	7,455	505,142,387	684,730	37,024,726	27,988,471	34,727,410	94%
	1992	6,266	483,012,553	578,655	32,614,543	24,660,657	11,360,345	35%
	1993	6,759	465,190,645	623,092	33,731,774	25,293,483	24,995,696	74%
	1994	7,437	562,393,925	692,024	42,246,216	31,625,324	47,520,802	112%
	1995	36,106	1,734,887,686	4,475,023	84,149,346	27,182,047	93,110,643	111%
	1996	34,144	1,628,601,239	3,682,360	85,806,987	29,263,337	30,107,632	35%
	1997	34,384	1,796,989,512	3,322,859	98,138,544	34,917,227	22,184,168	23%
	1998	33,379	2,124,396,498	3,526,388	109,881,653	36,804,731	118,272,047	108%
	1999	37,994	2,494,656,258	4,023,277	130,826,215	50,524,577	133,134,448	102%
	2000	35,947	2,796,253,781	4,278,811	143,343,081	58,288,939	92,359,660	64%
	2001	36,310	2,690,254,801	4,010,128	142,519,840	41,014,275	117,359,756	82%
	2002	35,213	2,833,618,262	3,920,007	146,356,279	42,025,250	79,069,948	54%
	2003	34,096	2,951,841,797	3,990,443	150,191,677	42,663,589	79,366,135	53%
	2004	33,690	3,153,568,412	1,959,343,234	157,913,694	44,536,883	83,152,323	53%
	2005	32,930	3,317,832,621	1,992,755,299	168,995,411	48,101,769	92,497,107	55%
	2006	32,479	3,658,867,941	1,753,816,721	186,617,268	54,336,595	88,506,353	47%
	2007	31,762	3,707,981,030	1,848,910,733	187,450,012	54,293,964	154,693,524	83%
	2008	31,521	3,911,904,518	1,857,591,703	197,949,913	56,945,239	90,724,636	46%
	2009	32,992	4,639,306,968	1,557,381,397	242,786,679	77,974,073	176,936,859	73%
	2010	32,985	4,495,488,334	1,126,529,482	219,631,660	70,825,368	111,741,361	51%
	2011	32,664	4,791,343,892	967,385,653	248,691,427	80,181,229	113,311,405	46%
	2012	33,209	5,387,994,495	4,834,229	260,737,216	83,984,814	113,030,465	43%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2013	33,289	6,143,380,602	5,596,247	288,661,444	96,192,862	129,614,987	45%
	2014	34,482	7,701,848,579	7,232,516	389,267,655	147,841,059	437,944,869	113%
	2015	33,716	8,766,192,681	7,315,922	413,865,378	161,614,184	633,242,454	153%
	2016	33,341	10,011,698,311	6,671,498	480,533,329	190,476,758	333,608,162	69%
	2017	32,373	8,315,620,013	7,155,739	408,985,171	158,901,071	336,878,317	82%
	2018	32,161	8,443,990,794	7,478,142	413,028,452	161,793,424	327,725,726	79%
	2019	32,583	8,632,124,707	9,750,158	431,633,086	169,881,288	386,231,797	89%
	2020	32,270	9,527,947,838	9,723,216	475,748,004	189,112,382	672,573,225	141%
	2021	32,853	9,416,865,755	14,077,977	506,822,434	208,301,938	566,577,613	112%
	2022	33,060	11,213,530,050	17,422,125	621,359,054	263,310,709	1,391,037,454	224%
	2013-2022	330,128	88,173,199,330	92,423,540	4,429,904,007	1,747,425,675	5,215,434,604	118%
	1988-2022	985,444	149,316,170,509	13,200,473,294	7,612,451,067	2,847,574,001	7,211,409,260	95%
ALFALFA SEED		75	6,719,516	4,721	305,637	133,935	0	0%
ALMONDS		5,060	2,991,805,843	950,969	89,772,534	38,244,877	339,921,109	379%
APICULTURE		1,711	127,379,695	1,084,906	40,399,857	19,422,237	69,204,640	171%
APPLES		61	12,677,924	2,269	2,731,998	1,196,450	4,738,912	173%
AVOCADOS		858	101,687,961	31,204	8,200,721	2,529,869	8,726,808	106%
BARLEY		442	3,511,659	22,423	708,188	289,699	2,080,668	294%
BLUEBERRIES		61	110,389,744	5,980	3,780,304	1,775,548	19,480,437	515%
CANE BERRIES		10	58,835,101	6,983	1,662,623	1,974	0	0%
CHERRIES		707	177,309,701	28,920	39,627,319	16,521,017	31,358,588	79%
COFFEE TREE		5	298,323	13,864	4,027	1,812	45,435	1128%
CORN		825	61,562,371	115,684	1,960,258	862,359	4,063,360	207%
COTTON		721	21,212,219	20,190	1,724,324	750,127	2,209,737	128%
COTTON EX LONG STAPLE		663	228,438,413	174,249	31,252,058	14,541,906	76,806,244	246%
CULTIVATED WILD RICE		42	8,630,032	11,147	642,590	244,309	1,091,782	170%
DRY BEANS		348	6,961,453	9,767	927,315	449,797	2,119,499	229%
DRY PEAS		85	888,491	2,535	84,283	37,222	105,407	125%
FIGS		18	9,542,150	4,613	217,507	82,753	1,391,566	640%
FORAGE PRODUCTION		352	17,522,236	32,996	601,050	116,421	403,349	67%
FORAGE SEEDING		153	977,684	3,963	49,479	19,176	24,146	49%
FRESH APRICOTS		81	7,717,414	1,756	1,135,115	397,090	795,636	70%
FRESH FREESTONE PEACHES		243	111,370,675	17,973	3,546,840	1,444,837	1,023,336	29%
FRESH MARKET TOMATOES		71	8,230,397	4,277	274,090	12,259	343,228	125%
FRESH NECTARINES		226	69,593,720	12,458	4,290,184	1,723,929	1,646,649	38%
GRAIN SORGHUM		83	51,591	172	3,644	1,494	0	0%
GRAPEFRUIT		251	15,247,557	5,339	758,301	285,330	531,619	70%
GRAPEFRUIT TREES		25	2,411,492	80,986	52,906	18,286	0	0%
GRAPES		4,453	1,888,561,258	426,029	73,180,116	31,761,689	93,541,011	128%
HEMP		12	86,959	60	2,897	956	0	0%
LEMON TREES		91	13,358,336	452,046	332,238	118,431	0	0%
LEMONS		818	236,209,740	43,140	9,374,814	3,509,185	5,584,933	60%
MANDARIN/TANGERINE TREES		70	39,964,365	1,381,698	798,929	309,148	0	0%
MANDARINS/TANGERINES		826	360,917,078	56,725	21,487,798	7,702,453	56,679,694	264%
MINT		7	47,879	44	3,051	1,251	7,604	249%
NURSERY (FIELD GROWN & CONTAINER)		40	138,383,137	0	631,941	27,269	0	0%
OATS		170	53,279	647	7,991	2,341	0	0%
OLIVES		349	33,886,501	23,184	4,229,473	1,706,523	12,768,409	302%
ONIONS		293	35,819,746	17,603	2,131,865	783,582	3,904,372	183%
ORANGE TREES		76	8,759,404	412,164	186,284	68,210	0	0%
ORANGES		1,715	404,859,621	125,605	22,579,175	8,507,650	23,827,729	106%
PASTURE, RANGELAND, FORAGE		1,462	237,517,079	10,316,922	67,442,553	30,714,494	106,602,990	158%
PEARS		83	35,329,341	7,078	1,319,894	669,328	1,270,273	96%
PECANS		17	3,999,142	1,617	291,117	125,812	24,295	8%
PISTACHIOS		803	780,198,777	196,624	55,232,772	21,844,550	67,281,384	122%
PLUMS		262	52,092,054	9,989	4,609,345	1,767,409	2,980,675	65%
POTATOES		168	70,885,741	29,533	7,003,584	2,894,046	20,328,592	290%
PROCESSING APRICOTS		29	3,639,361	1,368	528,760	220,364	676,089	128%
PROCESSING CLING PEACHES		283	44,715,707	10,179	1,942,507	842,594	3,638,254	187%
PROCESSING FREESTONE		61	8,433,100	1,898	236,516	105,652	420,716	178%
PRUNES		403	65,440,409	30,036	14,819,499	5,670,327	12,734,647	86%
RAISINS		820	78,826,008	83,359	1,937,642	751,524	658,195	34%
RICE		1,866	766,800,538	518,698	40,359,300	21,375,193	338,737,148	839%
SAFFLOWER		302	4,058,237	23,535	482,635	34,159	5,149	1%
STRAWBERRIES		19	7,709,429	922	31,958	4,723	0	0%
SUGAR BEETS		34	26,708,406	14,782	1,047,008	597,915	1,102,532	105%
TABLE GRAPES		390	399,773,429	68,729	16,833,658	5,797,200	22,979,181	137%
TANGELOS		180	14,835,615	4,084	761,698	281,844	1,046,969	137%
TOMATOES		869	666,153,143	204,644	13,536,549	5,855,921	18,388,720	136%
TRITICALE		123	1,926,236	8,208	180,346	62,319	452,168	251%
WALNUTS		1,553	368,422,558	208,557	6,987,674	2,781,741	13,493,349	193%
WHEAT		1,094	30,903,734	92,074	5,372,090	2,008,924	11,606,389	216%
WHOLE-FARM REVENUE PROTECTION		142	223,281,341	0	10,742,225	3,301,269	2,183,832	20%
COLORADO	1989	5,522	126,928,888	1,202,635	12,033,601	8,527,510	16,580,514	138%
	1990	8,286	140,069,318	1,451,538	14,766,942	10,438,900	8,840,799	60%
	1991	7,048	113,096,894	1,087,696	10,024,401	7,100,316	10,009,327	100%
	1992	6,452	107,398,390	1,040,869	9,347,558	6,602,967	12,077,881	129%
	1993	6,869	122,815,716	1,276,947	10,982,373	7,763,636	13,174,703	120%
	1994	8,030	147,698,716	1,365,085	12,672,975	8,946,280	9,009,123	71%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	1995	27,096	283,010,521	3,720,646	22,854,646	8,982,705	18,911,458	83%
	1996	27,943	331,649,589	3,777,620	27,747,637	12,308,367	39,043,558	141%
	1997	23,710	345,000,486	3,606,854	31,818,969	15,656,206	18,827,774	59%
	1998	23,151	356,979,264	3,410,156	31,712,445	16,436,952	15,611,903	49%
	1999	23,181	382,844,931	3,510,795	36,408,936	21,428,482	22,878,547	63%
	2000	25,244	408,837,093	3,454,260	36,079,007	22,374,910	45,037,985	125%
	2001	23,607	456,511,070	3,580,621	48,707,203	19,813,318	51,252,573	105%
	2002	25,079	485,707,337	3,694,123	53,545,709	22,470,515	152,301,751	284%
	2003	31,343	575,112,046	4,086,388	75,814,048	33,243,319	110,028,886	145%
	2004	34,790	605,571,521	76,174,045	87,123,499	37,742,938	136,325,443	156%
	2005	36,006	579,084,551	116,970,054	85,126,606	36,172,859	98,609,196	116%
	2006	37,218	576,856,692	66,943,570	91,629,180	39,179,437	138,607,569	151%
	2007	38,382	822,143,861	108,008,768	138,007,727	58,100,611	47,266,183	34%
	2008	38,104	1,069,459,040	111,967,869	183,589,237	76,852,916	190,242,967	104%
	2009	38,812	1,048,062,748	81,733,981	208,558,540	85,443,676	88,280,336	42%
	2010	38,179	900,144,012	75,930,062	148,177,749	59,433,212	44,084,586	30%
	2011	38,989	1,308,984,377	61,190,941	212,923,227	84,299,116	143,171,572	67%
	2012	39,375	1,395,016,060	6,069,454	217,816,447	87,328,238	279,950,878	129%
	2013	40,666	1,443,619,180	7,184,478	243,560,170	97,681,065	404,372,401	166%
	2014	41,405	1,244,560,333	7,476,226	193,276,486	77,635,341	168,170,775	87%
	2015	41,909	1,109,093,564	7,197,311	172,607,099	69,020,006	106,423,817	62%
	2016	41,407	1,106,906,511	6,332,749	165,203,448	64,784,779	78,510,111	48%
	2017	42,169	1,173,907,479	6,986,939	180,675,838	71,694,056	113,431,107	63%
	2018	41,868	1,189,532,802	7,277,745	171,417,108	66,841,710	147,582,184	86%
	2019	41,911	1,221,897,855	8,778,304	181,077,854	69,957,614	97,553,147	54%
	2020	41,497	1,185,628,659	9,557,760	181,351,478	71,350,464	264,764,844	146%
	2021	42,674	1,468,934,897	12,932,375	237,050,875	94,196,134	192,711,151	81%
	2022	43,234	1,780,812,781	15,142,004	307,040,441	119,902,610	494,523,446	161%
	2013-2022	418,740	12,924,894,061	88,865,891	2,033,260,797	803,063,779	2,068,042,983	102%
	1989-2022	1,031,156	25,613,877,182	834,120,868	3,840,729,459	1,589,711,165	3,778,168,495	98%
ANNUAL FORAGE		1,069	30,262,029	263,870	7,906,047	3,851,232	14,075,665	178%
APICULTURE		37	1,236,548	9,742	226,791	110,502	164,791	73%
APPLES		27	1,295,752	291	540,698	206,279	15,045	3%
BARLEY		1,503	31,456,007	55,708	2,791,270	1,005,807	4,619,040	165%
CORN		8,133	728,599,181	1,388,803	112,985,143	43,222,939	173,361,301	153%
DRY BEANS		2,096	16,018,593	27,659	2,395,154	1,034,681	1,481,020	62%
DRY PEAS		138	762,694	5,165	152,071	57,228	399,670	263%
FORAGE PRODUCTION		23	807,206	1,486	22,661	6,669	71,057	314%
FORAGE SEEDING		53	463,779	2,149	73,527	38,526	75,478	103%
FRESH MARKET SWEET CORN		35	2,411,213	1,591	133,972	60,290	92,123	69%
GRAIN SORGHUM		5,268	67,918,798	435,406	25,671,451	8,505,739	34,150,970	133%
GRAPES		23	969,993	254	120,150	49,622	32,261	27%
HEMP		76	237,392	219	48,312	20,846	0	0%
MICRO FARM		1	71,269	0	16,819	5,718	53,279	317%
MILLET		4,927	47,564,510	329,666	11,296,616	4,652,817	26,867,417	238%
NURSERY (FIELD GROWN & CONTAINER)		13	7,112,100	0	169,752	75,123	36,815	22%
NURSERY (NURSERY VALUE SELECT)		14	31,822,091	0	768,036	331,754	0	0%
OATS		667	865,602	4,451	128,946	55,530	117,434	91%
ONIONS		133	7,583,377	2,552	1,983,554	845,472	1,728,473	87%
PASTURE, RANGELAND, FORAGE		1,832	189,539,964	10,745,145	39,975,480	19,184,627	45,903,923	115%
PEACHES		86	14,004,158	1,826	1,655,767	608,799	878,791	53%
POPCORN		305	1,846,580	1,493	167,731	72,986	167,342	100%
POTATOES		300	122,101,305	49,123	8,472,835	3,520,278	9,205,466	109%
SILAGE SORGHUM		725	197,392	1,148	66,520	27,077	93,800	141%
SOYBEANS		1,346	5,188,401	9,385	667,982	275,395	1,569,379	235%
SUGAR BEETS		734	23,540,745	22,415	1,586,519	625,290	3,031,229	191%
SUNFLOWERS		4,602	12,199,370	53,538	3,819,373	1,260,015	5,115,488	134%
TRITICALE		117	1,107,809	7,854	168,532	73,613	608,130	361%
WHEAT		8,807	334,095,199	1,721,065	76,338,976	28,700,570	170,332,885	223%
WHOLE-FARM REVENUE PROTECTION		144	99,533,724	0	6,689,756	1,417,186	275,174	4%
CONNECTICUT	1989	44	1,323,665	827	66,628	48,199	183,042	275%
	1990	37	2,712,465	1,142	129,755	92,446	94,878	73%
	1991	37	2,958,303	948	164,978	118,451	63,848	39%
	1992	30	1,201,544	484	81,833	59,296	242,227	296%
	1993	34	1,565,481	768	116,773	84,177	32,990	28%
	1994	34	1,780,155	731	125,851	90,990	170,315	135%
	1995	274	6,134,140	24,724	354,131	120,620	54,180	15%
	1996	267	35,969,513	21,651	749,380	167,922	10,180	1%
	1997	350	15,130,150	22,219	789,026	311,827	2,212,889	280%
	1998	300	44,496,216	27,871	1,503,324	515,529	4,491,732	299%
	1999	374	71,878,044	27,637	2,392,272	1,099,552	4,184,852	175%
	2000	417	57,384,259	27,961	1,985,132	924,747	8,172,549	412%
	2001	445	67,484,611	27,200	2,370,517	777,595	3,534,840	149%
	2002	452	73,020,808	25,550	2,496,638	815,721	2,720,703	109%
	2003	436	71,289,145	23,170	3,398,155	729,354	8,581,126	253%
	2004	444	76,940,341	152,136,598	3,270,336	1,179,466	2,624,892	80%
	2005	411	69,885,604	126,253,565	3,501,470	1,311,898	1,961,387	56%
	2006	392	79,770,158	158,021,465	3,451,165	1,284,718	5,149,822	149%
	2007	373	79,641,665	144,479,373	4,214,309	1,478,637	1,522,752	36%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2008	365	78,217,673	141,251,529		4,568,824	1,629,770	5,994,471	131%
	2009	362	76,317,853	137,680,322		4,897,082	1,772,177	13,980,372	285%
	2010	350	72,931,299	128,012,324		4,757,166	1,668,540	4,596,939	97%
	2011	360	65,762,438	100,676,209		5,004,184	1,767,742	7,021,850	140%
	2012	361	64,214,025	24,699		5,651,359	2,034,495	4,947,658	88%
	2013	359	52,796,449	24,608		5,791,024	2,097,774	4,576,639	79%
	2014	334	42,406,108	23,279		5,099,684	1,914,700	2,837,635	56%
	2015	307	33,998,635	19,776		5,026,966	1,943,832	2,310,603	46%
	2016	282	30,690,133	18,560		4,762,566	1,812,281	2,563,964	54%
	2017	279	30,468,959	17,996		5,280,437	1,983,578	2,433,064	46%
	2018	275	40,817,602	18,398		6,584,330	2,421,875	2,085,475	32%
	2019	273	42,809,711	18,611		7,933,916	2,867,309	678,744	9%
	2020	275	45,967,723	18,730		8,246,069	2,785,703	4,063,464	49%
	2021	299	52,762,695	19,546		9,803,017	3,280,949	20,295,095	207%
	2022	316	55,423,991	19,940		9,182,603	3,205,485	1,953,332	21%
	2013-2022	2,999	428,142,006	199,444		67,710,612	24,313,486	43,798,015	65%
	1989-2022	9,948	1,546,151,561	1,088,968,411		123,750,900	44,397,355	126,348,509	102%
APICULTURE		3	27,920	200		3,726	1,825	705	19%
APPLES		27	3,036,290	776		606,575	213,672	449,105	74%
CIGAR BINDER TOBACCO		131	31,000,511	3,052		7,696,119	2,692,730	591,163	8%
CIGAR WRAPPER TOBACCO		3	0	0		0	0	0	0%
CORN		95	7,387,682	14,528		419,816	155,399	552,460	132%
FRESH MARKET SWEET CORN		21	1,308,760	746		236,700	96,846	111,839	47%
FRESH MARKET TOMATOES		3	192,603	20		30,492	8,975	68,248	224%
GRAPES		4	11,524	3		944	411	2,372	251%
NURSERY (FIELD GROWN & CONTAINER)		2	11,199,154	0		65,773	0	0	0%
PASTURE, RANGELAND, FORAGE		6	135,916	388		14,568	6,712	6,269	43%
PEACHES		15	959,966	159		89,937	23,404	156,514	174%
PEARS		1	39,829	9		7,542	2,488	624	8%
POTATOES		1	15,719	4		4,120	1,689	14,033	341%
SOYBEANS		3	14,575	55		585	193	0	0%
WHOLE-FARM REVENUE PROTECTION		1	93,542	0		5,706	1,141	0	0%
DELAWARE	1989	536	9,891,516	71,138		682,683	511,302	503,185	74%
	1990	480	8,786,094	71,372		607,445	453,559	95,164	16%
	1991	368	5,900,218	49,962		444,975	332,603	196,305	44%
	1992	330	5,719,149	46,168		408,689	303,621	117,797	29%
	1993	326	5,008,595	39,833		319,474	234,687	1,174,382	368%
	1994	476	7,075,221	57,084		440,186	318,554	169,629	39%
	1995	1,874	16,428,548	255,012		900,188	275,707	1,100,117	122%
	1996	1,529	15,527,672	160,142		786,877	312,221	209,570	27%
	1997	1,330	19,590,819	207,478		988,780	328,757	1,143,993	116%
	1998	1,077	19,560,524	167,150		1,101,402	456,005	616,767	56%
	1999	1,208	21,826,595	190,882		1,226,239	553,843	1,993,211	163%
	2000	1,407	25,932,201	235,079		1,445,508	680,648	152,576	11%
	2001	1,363	29,982,239	237,182		1,767,467	583,986	344,724	20%
	2002	1,344	35,166,840	244,091		2,208,290	794,397	7,508,618	340%
	2003	1,496	43,166,161	256,045		4,362,614	1,019,510	3,710,168	85%
	2004	1,645	52,578,047	11,931,049		4,946,485	2,015,306	1,116,547	23%
	2005	1,629	45,132,163	10,619,826		4,574,914	1,872,515	2,696,847	59%
	2006	1,659	48,350,849	4,992,887		5,565,371	2,328,411	1,538,128	28%
	2007	1,644	75,999,418	10,649,354		8,781,325	3,706,571	17,464,823	199%
	2008	1,783	104,750,841	1,426,249		13,536,708	5,649,312	14,916,352	110%
	2009	2,167	97,167,328	1,931,719		12,476,577	5,018,444	4,229,720	34%
	2010	2,194	94,324,073	4,807,376		11,024,469	4,313,463	9,033,507	82%
	2011	2,332	145,526,777	4,132,349		17,559,156	6,863,994	9,056,227	52%
	2012	2,423	144,980,339	362,687		14,340,479	5,677,905	14,728,702	103%
	2013	2,487	154,120,155	368,736		13,555,191	5,386,084	8,442,323	62%
	2014	2,580	127,806,768	360,797		11,170,047	4,499,432	1,220,074	11%
	2015	2,586	114,334,281	347,166		9,937,930	3,854,479	2,347,804	24%
	2016	2,489	109,585,769	327,688		9,210,552	3,558,481	3,304,179	36%
	2017	2,421	115,846,254	408,169		9,973,633	3,871,768	934,616	9%
	2018	2,403	114,167,173	433,741		9,061,577	3,511,769	7,717,502	85%
	2019	2,469	121,503,715	435,843		9,873,523	3,842,671	3,609,550	37%
	2021	2,582	146,579,881	314,238		11,824,506	4,590,023	2,034,697	17%
	2022	2,509	190,660,518	319,020		15,661,482	6,033,648	5,804,987	37%
	2013-2022	25,119	1,313,536,413	3,751,226		109,166,481	42,603,157	37,719,881	35%
	1989-2022	57,739	2,391,908,640	56,893,340		219,662,782	87,208,478	131,536,940	60%
APICULTURE		2	57,233	411		7,508	3,680	4,597	61%
BARLEY		263	2,374,867	8,179		124,248	44,678	201,788	162%
CORN		687	97,457,830	128,119		7,752,488	2,931,191	1,437,125	19%
CUCUMBERS		23	545,126	745		57,176	23,272	0	0%
GRAIN SORGHUM		144	587,558	2,568		111,448	42,753	44,514	40%
GREEN PEAS		74	1,607,019	2,998		137,020	60,839	81,903	60%
NURSERY (FIELD GROWN & CONTAINER)		1	2,135,167	0		13,494	0	0	0%
PASTURE, RANGELAND, FORAGE		4	91,361	200		11,057	5,416	3,970	36%
POTATOES		7	1,160,275	851		37,579	3,405	113,362	302%
PROCESSING BEANS		115	4,186,988	7,101		223,208	96,846	248,598	111%
SOYBEANS		642	59,234,230	127,422		6,074,299	2,403,912	3,384,821	56%
SWEET CORN		99	6,500,603	6,528		91,910	44,941	174,698	190%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
TOMATOES		2	0	0	0	0	0	0%
WHEAT		444	12,141,751	33,898	862,521	341,209	109,611	13%
WHOLE-FARM REVENUE PROTECTION		2	2,580,510	0	157,526	31,506	0	0%
FLORIDA	1989	1,525	114,175,000	174,903	8,555,727	6,491,183	11,195,575	131%
	1990	1,860	129,342,086	191,362	9,679,346	7,272,647	24,909,898	257%
	1991	1,810	152,256,908	181,887	12,563,199	9,335,807	10,656,149	85%
	1992	1,666	119,435,889	155,287	9,472,627	6,963,500	6,973,704	74%
	1993	1,455	163,410,878	150,129	11,229,996	8,074,382	17,480,888	156%
	1994	1,950	217,926,946	166,465	13,941,996	10,000,428	13,460,115	97%
	1995	6,376	435,924,049	586,560	26,099,632	9,601,438	35,391,160	136%
	1996	9,074	749,466,448	913,325	42,875,019	10,937,623	30,620,459	71%
	1997	11,720	711,439,057	763,817	38,234,124	11,298,759	20,489,067	54%
	1998	13,409	1,070,325,319	1,365,926	41,739,639	12,283,866	23,974,558	57%
	1999	13,611	1,243,730,384	1,476,652	49,436,719	17,462,527	30,891,212	62%
	2000	18,075	2,056,476,816	1,450,428	77,218,016	30,602,822	95,516,785	124%
	2001	18,442	2,417,430,839	1,523,472	91,793,131	24,923,419	81,194,925	88%
	2002	18,730	2,725,173,423	1,486,215	99,304,869	27,346,774	54,637,091	55%
	2003	18,201	2,700,377,728	1,402,011	99,030,802	27,363,172	51,341,334	52%
	2004	17,423	2,700,446,503	2,737,797,980	99,751,259	26,523,411	113,205,213	113%
	2005	17,858	2,973,811,338	3,012,170,851	106,372,568	28,989,920	335,086,858	315%
	2006	18,822	3,049,039,461	2,707,723,692	83,182,553	25,997,776	229,598,389	276%
	2007	17,240	3,154,746,854	2,941,057,117	136,490,133	43,532,391	40,786,556	30%
	2008	16,814	3,211,104,056	3,053,715,823	122,496,208	40,031,870	17,184,223	14%
	2009	17,365	3,163,510,248	2,675,509,085	111,091,625	34,102,110	71,796,410	65%
	2010	16,154	2,867,534,251	2,281,230,579	100,708,680	30,812,849	65,625,181	65%
	2011	16,285	2,786,623,598	1,858,145,594	112,810,561	36,830,200	71,756,218	64%
	2012	16,158	2,892,196,028	137,514,120	116,983,425	38,768,527	86,295,606	74%
	2013	15,946	3,176,143,170	172,931,895	126,327,238	42,087,432	52,855,237	42%
	2014	14,590	3,066,616,221	170,706,376	119,263,434	39,142,803	36,744,887	31%
	2015	14,180	2,975,456,184	64,620,996	109,145,185	35,440,070	46,501,661	43%
	2016	13,612	2,886,437,456	59,166,333	102,603,395	36,342,138	61,948,212	60%
	2017	12,610	2,768,641,918	54,189,944	110,982,623	41,047,581	100,462,588	91%
	2018	11,969	2,805,815,175	52,589,159	117,515,493	43,856,993	354,799,435	302%
	2019	12,318	3,092,164,336	56,415,968	135,481,191	51,217,282	68,955,594	51%
	2020	13,616	4,544,534,771	61,439,823	193,216,435	74,952,491	117,887,725	61%
	2021	14,902	4,862,677,324	61,805,004	253,588,957	97,869,717	141,987,576	56%
	2022	15,239	4,802,054,181	59,425,258	274,281,068	105,154,924	287,661,225	105%
	2013-2022	138,982	34,980,540,736	813,290,756	1,542,405,019	567,111,431	1,269,804,140	82%
	1989-2022	431,005	76,786,444,843	22,230,144,036	3,163,466,873	1,092,658,832	2,809,871,714	89%
ALL OTHER CITRUS TREES		246	53,076,586	1,501,359	1,045,660	359,825	743,323	71%
APICULTURE		863	55,869,606	415,012	11,009,553	5,370,371	11,541,031	105%
AVOCADO TREES		97	37,116,613	403,716	1,331,801	540,557	0	0%
AVOCADOS		55	4,708,093	1,573	270,673	114,500	142,372	53%
BLUEBERRIES		134	24,130,659	3,576	1,850,114	656,881	5,177,443	280%
CABBAGE		15	5,382,694	2,186	204,828	73,101	84,434	41%
CARAMBOLA TREES		5	3,604,176	24,582	126,125	56,248	0	0%
CORN		1,146	34,090,887	54,046	2,733,671	996,268	1,367,132	50%
COTTON		1,429	77,996,069	102,270	17,555,344	5,797,614	11,137,262	63%
CUCUMBERS		4	1,370,825	1,059	159,529	65,407	0	0%
FLUE CURED TOBACCO		33	4,188,050	1,580	455,086	197,303	569,405	125%
FRESH MARKET SWEET CORN		81	20,485,918	17,609	1,272,944	482,698	700,042	55%
FRESH MARKET TOMATOES		338	75,687,806	12,698	9,174,662	3,445,652	15,758,606	172%
GRAIN SORGHUM		107	0	0	0	0	0	0%
GRAPEFRUIT		244	43,805,374	16,965	2,710,622	1,086,586	2,142,319	79%
GRAPEFRUIT TREES		203	108,890,244	2,394,206	2,009,164	731,320	493,938	25%
LEMON TREES		52	19,230,296	675,878	505,418	194,789	69,144	14%
LEMONS		31	1,790,777	1,603	103,187	39,998	5,467	5%
LIME TREES		3	285,288	3,272	3,431	1,147	0	0%
MANDARINS/TANGERINES		169	10,709,435	3,782	719,195	280,989	650,646	90%
MANGO TREES		22	1,184,214	13,518	39,828	14,983	0	0%
NURSERY (FIELD GROWN & CONTAINER)		641	568,729,375	0	37,842,185	13,489,507	7,087,537	19%
NURSERY (NURSERY VALUE SELECT)		208	247,738,664	0	10,074,369	2,980,973	98,495	1%
OATS		124	18,761	184	1,958	981	2,298	117%
ORANGE TREES		1,501	2,000,682,627	51,077,700	31,612,789	10,452,617	17,072,104	54%
ORANGES		1,875	523,812,538	294,537	25,469,643	8,979,642	61,830,682	243%
PASTURE, RANGELAND, FORAGE		1,906	298,598,593	1,847,422	64,644,937	31,640,769	91,050,998	141%
PEACHES		3	340,351	153	37,796	13,743	67,114	178%
PEANUTS		1,648	113,961,542	140,607	13,421,951	5,173,417	9,110,135	68%
PECANS		8	658,052	710	128,572	63,752	363,078	282%
PEPPERS		305	38,454,287	5,434	6,547,613	2,702,357	13,521,503	207%
POTATOES		88	42,375,539	17,339	2,249,072	839,912	2,578,023	115%
RICE		12	3,128,009	19,298	54,050	8,812	0	0%
SOYBEANS		965	5,811,250	17,710	1,070,625	358,892	813,944	76%
STRAWBERRIES		56	73,486,055	9,101	3,923,539	1,230,465	20,987	1%
SUGARCANE		125	162,577,641	340,473	11,107,576	3,732,369	31,770,332	286%
TANGELOS		96	1,974,812	1,050	95,277	37,757	86,006	90%
TANGORS		109	2,085,433	1,072	132,216	61,182	357,065	270%
WHEAT		176	299,824	1,978	125,197	54,332	157,668	126%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
WHOLE-FARM REVENUE PROTECTION		116	133,717,218	0	12,460,868	2,827,208	1,090,692	9%
GEORGIA	1989	13,317	344,149,687	988,969	19,902,248	15,363,089	23,407,168	118%
	1990	14,439	401,057,283	1,061,877	22,517,250	17,331,898	143,564,495	638%
	1991	14,604	487,441,081	1,093,731	30,415,143	23,475,759	36,685,581	121%
	1992	13,514	413,783,610	919,596	30,376,128	23,056,365	17,745,334	58%
	1993	10,213	409,893,602	912,723	30,657,948	22,836,116	92,420,985	301%
	1994	14,934	399,824,942	1,170,142	33,368,706	24,690,808	20,930,766	63%
	1995	33,279	668,199,792	2,793,199	58,756,800	26,163,480	61,620,466	105%
	1996	31,269	626,491,165	2,656,780	57,849,403	26,087,965	35,672,293	62%
	1997	27,638	583,499,604	2,490,289	55,182,028	24,482,179	51,639,266	94%
	1998	26,627	668,336,851	2,520,795	58,654,705	25,102,925	89,304,729	152%
	1999	28,868	941,512,375	2,621,292	73,027,219	38,037,089	139,807,436	191%
	2000	30,671	773,269,735	2,595,957	78,668,786	44,633,158	127,346,568	162%
	2001	29,751	812,996,485	2,517,167	90,318,828	34,835,443	67,135,553	74%
	2002	29,016	652,171,515	2,499,976	70,817,149	26,930,689	113,269,148	160%
	2003	32,187	697,097,198	2,457,817	77,210,974	29,595,096	43,662,375	57%
	2004	34,210	797,092,847	304,813,788	89,190,778	34,180,788	94,146,289	106%
	2005	34,797	730,038,995	308,379,736	78,579,917	30,285,772	59,083,188	75%
	2006	35,194	785,436,544	317,711,289	89,239,623	34,918,855	101,872,064	114%
	2007	36,386	787,131,035	321,333,079	91,458,251	35,386,100	96,918,807	106%
	2008	38,881	984,615,598	340,048,179	120,934,761	46,658,775	109,731,988	91%
	2009	43,207	912,810,413	354,150,380	109,116,969	41,233,581	97,274,025	89%
	2010	43,933	1,014,159,734	338,608,904	122,660,547	46,115,278	120,131,215	98%
	2011	45,385	1,504,118,992	283,857,729	203,231,516	74,957,334	223,271,047	110%
	2012	46,162	1,486,766,912	2,814,763	173,257,828	65,428,932	63,799,699	37%
	2013	47,934	1,393,671,805	2,899,620	151,001,184	56,236,379	113,408,009	75%
	2014	47,880	1,427,806,884	2,871,659	152,495,148	57,977,055	142,713,089	94%
	2015	51,408	1,298,173,092	2,776,005	154,456,881	54,799,101	100,366,238	65%
	2016	51,130	1,310,653,734	2,732,961	149,712,495	53,916,043	153,538,865	103%
	2017	50,742	1,505,461,512	3,354,849	166,223,766	59,237,220	179,407,135	108%
	2018	49,073	1,527,646,259	3,419,529	173,575,655	62,104,033	380,968,424	219%
	2019	49,744	1,598,947,309	3,451,304	170,189,047	62,988,972	207,590,226	122%
	2020	54,384	1,766,339,414	3,185,038	180,723,265	68,268,951	145,535,681	81%
	2021	56,395	2,008,967,284	3,255,446	226,851,335	85,277,794	156,813,101	69%
	2022	57,099	2,288,759,029	2,984,873	303,002,103	103,041,509	186,737,535	62%
	2013-2022	515,789	16,126,426,322	30,931,284	1,828,230,879	663,847,057	1,767,078,303	97%
	1989-2022	1,224,271	34,008,322,317	2,631,949,441	3,693,624,384	1,475,634,531	3,797,518,788	103%
ALL OTHER CITRUS TREES		6	339,867	10,706	9,187	4,105	0	0%
APICULTURE		340	11,620,982	120,566	1,680,658	823,507	2,784,170	166%
APPLES		3	248,548	96	41,205	15,603	26,191	64%
BLUEBERRIES		645	84,050,697	18,290	19,242,778	7,144,182	35,767,683	186%
CABBAGE		55	6,847,850	2,683	779,092	308,748	358,759	46%
CANOLA		29	304,085	902	60,062	14,189	0	0%
CORN		9,373	211,170,408	321,745	17,485,053	6,447,099	12,959,923	74%
COTTON		15,747	1,084,550,361	1,222,126	174,249,755	52,918,113	80,230,299	46%
FLUE CURED TOBACCO		634	18,226,494	5,796	2,852,904	1,200,919	2,206,977	77%
FRESH MARKET SWEET CORN		104	9,734,729	11,422	693,060	291,820	1,067,134	154%
FRESH MARKET TOMATOES		22	8,304,708	1,759	1,319,229	439,632	312,048	24%
GRAIN SORGHUM		3,335	893,209	7,212	291,860	101,326	113,285	39%
GRAPEFRUIT TREES		1	3,150	150	122	55	0	0%
GRAPES		1	332,151	160	16,161	6,626	0	0%
MANDARINS/TANGERINES		1	18,606	6	1,450	899	0	0%
NURSERY (FIELD GROWN & CONTAINER)		44	45,877,090	0	800,788	193,680	61,722	8%
OATS		1,223	277,390	2,429	33,837	13,730	6,259	18%
ONIONS		315	42,569,014	9,588	10,212,605	3,647,649	4,535,883	44%
PASTURE, RANGELAND, FORAGE		875	27,825,201	156,623	4,192,653	2,049,189	6,165,396	147%
PEACHES		32	20,024,541	6,209	3,620,731	1,436,287	2,965,961	82%
PEANUTS		10,884	467,323,224	625,813	40,485,970	15,878,524	19,932,807	49%
PECAN TREES		50	23,217,114	175,365	278,495	94,712	0	0%
PECANS		1,195	149,911,672	96,576	13,832,717	6,119,216	10,720,782	78%
PEPPERS		34	6,598,181	1,146	798,548	276,594	168,106	21%
SESAME		7	0	0	0	0	0	0%
SOYBEANS		8,531	43,976,946	124,606	6,480,563	2,296,424	5,282,898	82%
WHEAT		3,600	14,331,846	62,899	2,463,330	893,575	1,071,252	43%
WHOLE-FARM REVENUE PROTECTION		13	10,180,965	0	1,079,290	425,106	0	0%
HAWAII	1989	29	21,778,902	4,486	278,943	206,104	0	0%
	1990	31	21,447,996	4,128	276,592	205,909	0	0%
	1991	20	18,697,047	3,065	261,833	198,962	0	0%
	1992	12	18,017,872	3,007	233,204	163,185	0	0%
	1993	12	18,281,813	3,007	254,540	192,551	0	0%
	1994	17	19,356,878	3,079	266,313	200,776	0	0%
	1995	182	82,699,948	23,985	959,821	171,861	0	0%
	1996	161	73,656,092	27,485	780,676	266,315	30,694	4%
	1997	136	73,633,892	25,732	853,234	275,194	12,906	2%
	1998	73	73,476,625	13,919	829,637	353,193	0	0%
	1999	127	107,258,379	28,347	1,086,051	422,226	160,358	15%
	2000	131	112,579,845	28,624	1,216,437	512,898	609,139	50%
	2001	128	107,154,406	26,145	1,149,260	368,964	1,523,019	133%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2002	128	107,666,008	25,683	1,281,718	435,867	727,532	57%
	2003	131	99,683,232	26,121	1,179,989	395,064	1,118,834	95%
	2004	132	97,879,478	80,348,608	1,169,224	379,404	614,543	53%
	2005	140	77,908,808	81,841,279	913,299	288,230	387,341	42%
	2006	141	89,402,884	71,536,807	1,079,769	373,738	170,235	16%
	2007	190	105,871,203	55,692,801	1,624,460	587,270	28,209	2%
	2008	197	120,966,363	90,603,909	1,953,230	677,259	1,809,650	93%
	2009	197	98,261,949	35,713,747	1,454,607	498,437	717,155	49%
	2010	190	110,775,618	55,384,632	1,580,308	533,957	984,974	62%
	2011	210	111,225,655	50,576,031	1,586,946	526,243	2,627,456	166%
	2012	180	119,474,501	4,129,062	1,767,210	594,616	796,124	45%
	2013	172	113,796,812	3,888,891	1,641,071	559,228	856,129	52%
	2014	174	113,276,219	4,067,774	1,693,371	580,462	1,750,572	103%
	2015	201	119,682,522	4,305,965	1,804,629	664,742	667,210	37%
	2016	207	121,569,818	4,552,316	1,446,380	544,499	1,069,071	74%
	2017	184	117,976,332	4,501,744	1,100,506	414,074	1,029,078	94%
	2018	179	126,454,523	4,605,841	1,236,637	463,479	1,922,579	155%
	2019	173	150,275,095	5,612,903	1,437,749	554,575	2,175,809	151%
	2020	186	172,559,347	5,779,647	1,586,720	606,427	2,290,368	144%
	2021	240	169,218,416	6,033,274	1,639,165	618,295	1,972,019	120%
	2022	246	177,910,401	5,946,483	1,831,747	692,800	2,358,278	129%
	2013-2022	1,962	1,382,719,485	49,294,838	15,417,975	5,698,581	16,091,113	104%
	1989-2022	4,857	3,269,874,879	575,368,527	39,455,276	14,526,804	28,409,282	72%
BANANA		2	8,781	1	561	252	0	0%
BANANA TREE		2	4,719	150	222	100	0	0%
COFFEE		102	23,902,184	4,437	549,065	230,710	533,529	97%
COFFEE TREE		52	43,008,882	4,868,824	327,114	112,075	0	0%
MACADAMIA NUTS		22	26,146,294	11,938	472,120	190,088	1,824,749	387%
MACADAMIA TREES		19	76,257,846	995,915	382,116	132,917	0	0%
NURSERY (FIELD GROWN & CONTAINER)		11	6,884,767	0	49,840	8,977	0	0%
PAPAYA		13	821,463	84	21,331	9,074	0	0%
PAPAYA TREE		22	739,732	65,134	11,326	4,997	0	0%
WHOLE-FARM REVENUE PROTECTION		1	135,733	0	18,052	3,610	0	0%
IDAHO	1989	4,396	115,035,309	727,329	6,836,078	5,408,600	10,692,838	156%
	1990	4,855	119,038,782	639,520	7,607,553	6,029,891	12,041,831	158%
	1991	4,253	95,264,540	450,386	6,550,636	5,177,841	7,429,645	113%
	1992	3,682	94,282,967	425,938	7,043,243	5,555,544	12,301,034	175%
	1993	3,881	104,504,076	458,719	7,732,071	6,030,664	13,891,340	180%
	1994	4,270	97,702,948	434,060	7,616,747	5,921,966	6,090,476	80%
	1995	25,094	297,492,322	2,532,913	13,786,188	4,726,119	9,452,369	69%
	1996	14,409	205,490,501	1,391,498	11,340,580	5,363,426	6,133,764	54%
	1997	12,247	195,628,297	1,104,587	11,112,643	5,491,247	6,675,124	60%
	1998	8,947	231,841,296	1,169,986	14,309,851	7,323,896	7,260,675	51%
	1999	8,917	299,291,306	1,447,162	22,027,145	13,037,505	8,517,117	39%
	2000	9,453	319,543,596	1,437,128	19,274,212	10,612,962	15,450,587	80%
	2001	9,328	330,879,108	1,407,732	25,295,306	10,201,578	16,285,453	64%
	2002	10,065	419,243,559	1,582,289	34,734,017	14,460,818	23,859,844	69%
	2003	9,928	478,395,671	1,701,072	38,327,267	15,999,484	36,186,773	94%
	2004	10,471	511,409,499	14,626,681	41,901,041	17,605,665	20,464,411	49%
	2005	11,149	535,740,859	15,795,753	42,015,507	17,561,727	25,735,915	61%
	2006	11,308	518,533,035	17,383,997	38,476,335	15,618,340	13,888,749	36%
	2007	11,480	598,416,288	15,185,503	43,232,852	17,111,803	33,919,555	78%
	2008	11,186	749,198,436	15,788,420	60,131,014	25,108,175	47,150,950	78%
	2009	11,318	976,147,133	15,734,240	90,450,309	39,418,843	131,690,454	146%
	2010	11,672	795,142,940	18,409,148	62,178,442	26,125,045	24,924,124	40%
	2011	12,010	1,039,204,500	14,839,140	85,453,460	37,198,785	51,823,774	61%
	2012	12,107	1,080,278,305	2,213,796	77,424,660	32,674,368	32,042,630	41%
	2013	12,455	1,127,042,331	2,226,322	79,903,591	33,868,420	42,309,950	53%
	2014	12,596	1,028,263,663	2,281,654	67,632,743	28,020,332	63,533,446	94%
	2015	12,756	1,124,168,929	2,238,832	63,494,012	26,606,518	67,762,080	107%
	2016	12,632	1,200,465,918	2,062,030	72,073,590	29,694,753	49,392,079	69%
	2017	11,852	1,126,990,008	2,169,144	65,265,393	27,416,116	52,752,200	81%
	2018	11,641	1,171,626,566	2,702,765	68,493,172	28,936,954	28,507,996	42%
	2019	11,479	1,189,885,389	3,947,545	73,586,816	31,586,534	45,145,879	61%
	2020	11,514	1,175,197,014	5,622,605	77,057,483	33,463,304	45,467,769	59%
	2021	11,822	1,326,226,095	7,038,594	88,776,814	39,228,858	186,547,565	210%
	2022	12,623	1,672,636,344	8,968,385	129,345,718	59,314,882	126,106,591	97%
	2013-2022	121,370	12,142,502,257	39,257,876	785,629,332	338,136,671	707,525,555	90%
	1989-2022	357,796	22,350,207,530	186,144,873	1,560,486,489	687,900,963	1,281,434,987	82%
ALFALFA SEED		32	3,618,413	2,407	106,384	44,677	129,780	122%
APICULTURE		102	4,239,616	46,490	975,553	473,892	852,968	87%
APPLES		21	4,327,338	1,258	382,252	119,805	255,713	67%
BARLEY		2,482	160,562,499	386,786	12,919,906	5,772,788	12,348,339	96%
CANOLA		959	21,474,103	66,559	3,320,665	1,428,843	4,157,391	125%
CHERRIES		8	2,905,756	439	167,313	75,289	0	0%
CORN		566	76,773,139	115,215	2,837,397	1,361,764	9,891,530	349%
DRY BEANS		289	9,855,183	14,966	797,098	376,150	1,317,016	165%
DRY PEAS		1,180	31,064,903	105,373	3,908,981	1,850,840	7,658,467	196%
FLAX		58	137,580	752	23,950	10,285	21,213	89%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
FORAGE PRODUCTION		38	5,077,378	7,022	294,607	129,652	20,479	7%
FORAGE SEEDING		5	78,025	539	3,739	1,696	45,665	1221%
FRESH APRICOTS		1	9,905	5	1,279	461	0	0%
FRESH FREESTONE PEACHES		9	2,461,082	716	437,279	188,130	0	0%
FRESH NECTARINES		2	78,432	37	9,814	3,125	0	0%
GRAPES		16	1,422,781	625	142,843	60,812	8,466	6%
GRASS SEED		9	1,705,212	3,489	83,435	21,356	0	0%
GREEN PEAS		26	0	0	0	0	0	0%
HYBRID POPCORN SEED		29	256,962	109	35,462	15,959	18,018	51%
HYBRID SWEET CORN SEED		57	3,688,538	1,705	483,466	214,592	576,118	119%
MINT		39	4,728,237	3,152	118,206	54,462	582,474	493%
MUSTARD		173	1,693,971	5,656	236,335	104,353	157,670	67%
NURSERY (FIELD GROWN & CONTAINER)		2	10,147,139	0	91,612	25,461	0	0%
OATS		419	766,039	4,207	75,760	32,094	223,312	295%
ONIONS		31	7,383,883	3,305	312,979	95,707	3,562	1%
PASTURE, RANGELAND, FORAGE		1,364	178,394,839	6,930,354	40,232,500	18,810,552	48,779,627	121%
PLUMS		10	133,009	89	19,944	8,035	5,634	28%
POTATOES		717	364,012,862	226,746	9,400,518	3,830,382	10,369,826	110%
SAFFLOWER		145	1,657,941	15,207	236,035	99,632	167,594	71%
SUGAR BEETS		596	159,565,978	137,237	2,263,149	916,837	2,620,325	116%
SWEET CORN		6	0	0	0	0	0	0%
TRITICALE		24	237,181	377	17,155	10,017	31,314	183%
WHEAT		3,063	424,560,925	887,563	42,557,490	21,546,808	25,679,952	60%
WHOLE-FARM REVENUE PROTECTION		145	189,617,495	0	6,852,612	1,630,426	184,138	3%
ILLINOIS	1989	102,909	1,573,962,279	8,322,113	59,100,487	46,495,207	49,559,423	84%
	1990	87,211	1,009,399,497	5,802,908	38,748,141	30,455,669	21,012,004	54%
	1991	67,132	842,540,451	4,829,466	34,959,910	27,360,728	78,162,331	224%
	1992	69,930	1,037,785,578	5,885,236	45,568,215	35,980,200	17,005,328	37%
	1993	69,178	999,209,490	5,590,690	42,736,248	33,737,535	26,753,613	63%
	1994	75,497	1,147,950,520	6,275,790	55,039,651	43,135,748	6,705,953	12%
	1995	221,359	2,004,480,495	17,959,631	80,986,084	36,703,789	55,515,728	69%
	1996	189,658	2,237,063,200	15,095,948	101,590,572	51,772,590	61,546,298	61%
	1997	146,014	1,901,822,894	12,817,074	90,020,248	49,207,407	20,668,648	23%
	1998	140,253	2,053,234,923	12,800,140	98,418,801	56,253,648	45,462,065	46%
	1999	142,609	2,230,776,196	13,764,825	124,915,499	86,322,703	52,350,997	42%
	2000	151,408	2,720,236,762	14,792,673	159,355,695	121,204,931	50,434,185	32%
	2001	144,086	2,735,825,472	14,492,887	171,282,439	77,378,175	44,125,833	26%
	2002	137,311	2,819,863,614	14,572,288	171,542,594	78,543,189	140,101,699	82%
	2003	135,596	3,180,438,977	14,893,684	205,642,172	94,798,558	133,208,993	65%
	2004	133,515	3,948,567,230	460,522,656	272,418,326	124,177,574	103,162,660	38%
	2005	135,195	3,940,352,641	474,651,096	277,281,228	127,858,490	214,355,553	77%
	2006	139,325	5,546,161,543	474,458,407	418,986,260	193,901,212	42,254,874	10%
	2007	134,808	7,951,443,589	480,603,091	620,112,379	288,390,790	127,908,768	21%
	2008	136,207	10,118,470,506	453,565,094	866,527,069	423,546,959	570,796,297	66%
	2009	140,636	7,976,334,176	339,846,864	709,800,321	323,818,497	215,797,772	30%
	2010	139,655	8,129,859,714	293,474,415	566,857,141	252,747,537	327,283,897	58%
	2011	142,362	12,336,714,733	221,933,120	928,742,182	409,713,339	413,048,834	44%
	2012	143,833	12,159,293,042	17,937,727	772,863,340	333,052,242	3,513,226,462	455%
	2013	159,309	13,059,021,641	19,139,392	825,123,828	368,512,007	665,556,209	81%
	2014	160,960	10,908,141,990	19,242,480	679,701,139	305,148,820	269,222,370	40%
	2015	161,696	9,901,120,860	19,285,865	694,100,381	304,934,108	474,685,758	68%
	2016	159,675	9,384,432,768	19,196,094	627,422,080	272,545,702	92,321,639	15%
	2017	158,116	10,202,510,705	20,294,076	697,528,934	302,373,997	179,016,687	26%
	2018	157,449	10,607,039,234	20,484,084	647,479,352	277,820,433	104,644,163	16%
	2019	160,498	10,539,006,450	20,895,346	672,580,406	285,197,967	692,275,427	103%
	2020	162,085	10,979,430,218	19,694,933	644,609,710	271,161,516	178,774,633	28%
	2021	166,631	13,212,048,548	19,840,348	979,150,604	411,048,813	126,386,446	13%
	2022	167,255	16,964,122,453	19,839,275	1,239,590,889	512,247,955	121,445,803	10%
	2013-2022	1,613,674	115,756,874,867	197,911,893	7,707,287,323	3,310,991,318	2,904,329,135	38%
	1989-2022	4,739,361	216,358,662,389	3,582,799,716	14,620,782,325	6,657,548,035	9,234,777,350	63%
APICULTURE		10	107,164	872	15,168	7,424	12,680	84%
APPLES		13	1,135,268	362	1,045,003	376,178	1,027,692	98%
BARLEY		2	12,436	48	1,902	856	0	0%
BURLEY TOBACCO		1	246,604	99	25,931	11,668	13,543	52%
CANOLA		2	0	0	0	0	0	0%
CORN		75,568	9,830,863,084	9,614,036	798,147,017	333,463,949	33,998,630	4%
COTTON		3	964,505	978	43,881	10,093	0	0%
CUCUMBERS		3	0	0	0	0	0	0%
FORAGE PRODUCTION		215	16,236,503	15,325	174,362	84,732	5,295	3%
FORAGE SEEDING		2	0	0	0	0	0	0%
FRESH MARKET TOMATOES		1	11,363	1	3,137	1,412	0	0%
GRAIN SORGHUM		3,935	1,441,587	4,097	217,400	81,391	192,778	89%
GREEN PEAS		62	441,186	1,045	59,180	24,404	89,325	151%
HEMP		27	0	0	0	0	0	0%
HYBRID CORN SEED		1,124	78,209,578	67,041	4,583,967	1,955,226	503,079	11%
NURSERY (FIELD GROWN & CONTAINER)		17	25,571,463	0	187,563	40,190	0	0%
OATS		119	676,384	2,059	51,789	27,518	52,956	102%
PASTURE, RANGELAND, FORAGE		621	13,433,596	56,828	1,904,009	903,969	887,621	47%
PEACHES		34	4,923,134	746	1,063,775	376,299	563,225	53%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
POPCORN		256	11,585,712	11,277	615,517	239,526	7,223	1%
POTATOES		16	10,543,092	3,105	503,450	204,028	111,262	22%
PROCESSING BEANS		72	1,254,359	2,872	119,357	58,432	179,966	151%
PUMPKINS		265	8,812,744	9,563	1,039,593	512,460	399,140	38%
RICE		21	1,344,591	2,060	236,728	78,042	145,897	62%
SOYBEANS		71,808	6,779,631,906	9,561,116	400,198,280	163,520,066	63,154,869	16%
SWEET CORN		85	1,368,023	1,690	72,165	44,479	0	0%
WHEAT		12,963	171,071,583	484,055	29,148,291	10,197,278	20,080,006	69%
WHOLE-FARM REVENUE PROTECTION		10	4,236,588	0	133,424	28,335	20,616	15%
<b>INDIANA</b>								
	1989	32,085	430,617,648	2,565,306	18,470,273	14,168,249	11,950,916	65%
	1990	24,763	315,809,000	1,967,017	13,883,386	10,695,028	8,732,680	63%
	1991	20,603	299,849,383	1,810,008	14,212,732	10,900,738	38,509,667	271%
	1992	22,934	386,505,796	2,289,126	19,609,304	15,239,982	10,711,038	55%
	1993	24,223	367,171,214	2,202,930	18,075,534	13,997,373	9,889,665	55%
	1994	24,290	425,797,742	2,343,810	22,064,859	17,059,580	4,728,575	21%
	1995	88,325	887,022,246	8,078,367	35,342,434	16,209,076	32,322,421	91%
	1996	74,986	934,138,952	6,104,886	44,004,125	24,296,604	47,275,215	107%
	1997	48,562	852,726,498	5,131,817	42,175,012	25,849,140	30,058,348	71%
	1998	47,658	1,007,148,852	5,360,592	50,627,602	32,460,238	43,363,608	86%
	1999	50,151	1,083,187,367	5,955,291	66,589,881	49,308,272	55,776,624	84%
	2000	55,364	1,419,015,326	6,871,474	94,403,880	76,164,839	35,002,918	37%
	2001	53,937	1,445,439,923	6,911,256	99,889,026	47,187,162	17,462,172	17%
	2002	51,500	1,445,342,020	6,955,983	96,462,476	45,752,779	134,363,767	139%
	2003	51,520	1,655,942,320	7,142,208	117,458,905	55,722,786	104,436,956	89%
	2004	51,754	2,030,703,078	38,617,884	162,099,883	76,113,886	93,804,911	58%
	2005	51,868	2,002,336,455	40,863,279	163,295,632	76,696,129	38,921,285	24%
	2006	50,645	2,321,033,899	40,284,129	194,348,438	90,882,607	35,160,245	18%
	2007	49,607	3,499,303,760	34,778,868	300,949,167	140,418,358	110,111,464	37%
	2008	50,056	4,617,152,739	34,853,767	449,182,966	218,753,038	524,942,507	117%
	2009	53,249	3,748,383,883	30,030,838	384,187,882	179,001,753	97,130,561	25%
	2010	52,917	3,764,333,934	27,051,808	305,436,311	138,217,405	107,827,344	35%
	2011	55,108	5,791,341,005	15,194,831	516,173,172	233,208,767	301,707,574	58%
	2012	56,129	5,762,387,911	8,752,736	437,850,503	192,031,039	1,484,729,937	339%
	2013	62,258	6,303,409,378	9,349,490	468,946,613	212,715,021	180,841,850	39%
	2014	62,774	5,166,386,836	9,377,415	376,929,142	170,720,939	145,478,593	39%
	2015	62,185	4,692,298,647	9,411,918	371,060,900	164,521,463	458,465,522	124%
	2016	62,384	4,489,108,686	9,496,213	342,354,738	151,456,715	80,242,949	23%
	2017	61,253	4,849,299,074	10,099,769	382,981,801	169,156,399	120,548,860	31%
	2018	61,563	5,073,956,692	10,228,257	354,649,493	154,419,638	78,560,089	22%
	2019	62,677	4,940,389,620	10,369,143	360,418,521	155,839,378	442,015,163	123%
	2020	63,550	5,122,033,159	9,690,537	345,674,136	148,282,315	69,405,667	20%
	2021	67,237	6,241,677,414	9,743,160	527,147,372	223,013,287	66,780,650	13%
	2022	67,251	7,950,064,332	9,705,340	667,130,581	276,773,633	75,770,267	11%
	2013-2022	633,132	54,828,623,838	97,471,242	4,197,293,297	1,826,898,788	1,718,109,610	41%
	1989-2022	1,775,366	101,321,314,789	439,589,453	7,864,086,680	3,627,233,616	5,097,030,008	65%
<b>APICULTURE</b>								
APPLES		10	74,185	516	8,933	4,366	5,155	58%
APPLES		11	1,365,525	457	430,027	163,589	209,042	49%
BARLEY		3	30,213	115	4,627	2,082	0	0%
BURLEY TOBACCO		75	777,089	360	223,767	95,560	265,416	119%
CANOLA		2	79,435	152	13,261	2,652	0	0%
CIGAR BINDER TOBACCO		5	111,191	33	13,475	5,910	13,481	100%
CORN		30,241	4,305,874,446	4,477,554	389,727,636	161,262,341	31,110,774	8%
CUCUMBERS		16	0	0	0	0	0	0%
GRAIN SORGHUM		555	2,194,205	5,763	301,189	112,668	98,334	33%
HEMP		7	0	0	0	0	0	0%
HYBRID CORN SEED		461	47,534,887	43,151	3,010,598	1,305,631	194,715	6%
MICRO FARM		1	17,606	0	1,743	505	0	0%
MINT		38	1,623,379	2,169	199,610	102,087	12,008	6%
NURSERY (FIELD GROWN & CONTAINER)		3	440,157	0	5,486	2,011	0	0%
PASTURE, RANGELAND, FORAGE		260	8,008,252	25,989	916,343	439,819	790,488	86%
PEACHES		3	171,140	46	25,074	9,804	37,330	149%
POPCORN		694	69,586,002	70,928	6,274,208	2,739,409	297,346	5%
POTATOES		11	14,034,166	4,671	968,561	389,199	411,868	43%
PROCESSING BEANS		23	483,429	975	41,042	17,934	119,782	292%
SOYBEANS		29,188	3,398,176,269	4,897,035	254,539,428	106,091,520	37,284,383	15%
SUNFLOWERS		3	674,158	1,232	115,549	36,718	80,153	69%
TOMATOES		60	10,640,414	7,494	150,865	27,976	0	0%
WHEAT		5,559	64,629,679	166,700	8,872,451	3,623,490	4,789,008	54%
WHOLE-FARM REVENUE PROTECTION		22	23,538,505	0	1,286,708	338,362	50,984	4%
<b>IOWA</b>								
	1989	171,874	2,703,331,009	14,584,467	114,706,814	89,753,103	84,039,104	73%
	1990	144,104	2,030,818,026	12,059,730	84,458,673	65,630,696	35,613,083	42%
	1991	113,928	1,595,892,836	9,563,751	69,096,889	53,116,602	48,773,526	71%
	1992	106,070	1,612,013,263	9,547,980	69,802,390	53,729,019	12,991,409	19%
	1993	96,744	1,521,428,797	8,779,564	62,718,365	48,131,644	291,899,509	465%
	1994	130,318	2,066,652,603	12,063,432	90,199,863	68,703,678	6,565,654	7%
	1995	208,590	2,626,625,698	19,798,819	106,030,120	59,845,737	84,949,405	80%
	1996	207,835	3,570,282,751	19,420,487	169,676,225	110,056,263	51,949,648	31%
	1997	176,294	3,123,448,600	18,045,492	140,591,816	90,929,814	14,278,096	10%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	1998	170,721	3,387,353,447	18,218,468		153,078,458	100,207,557	84,386,873	55%
	1999	166,845	3,193,846,180	18,726,982		170,691,958	124,014,569	61,793,987	36%
	2000	171,853	3,691,395,252	19,425,077		212,131,184	167,453,350	95,124,450	45%
	2001	166,267	3,676,751,337	19,320,601		230,202,678	106,518,841	152,368,866	66%
	2002	160,082	3,714,733,497	19,367,341		225,645,966	105,706,022	56,007,829	25%
	2003	154,637	4,044,211,459	19,437,377		251,918,598	116,960,530	237,113,499	94%
	2004	153,851	5,076,235,076	52,894,350		354,511,745	163,683,809	109,402,835	31%
	2005	151,305	4,513,761,542	59,501,325		310,529,453	144,082,231	72,791,338	23%
	2006	149,884	5,290,935,228	51,355,345		366,716,810	170,870,383	58,339,458	16%
	2007	148,543	8,291,718,390	53,090,392		600,196,087	279,015,086	90,598,541	15%
	2008	151,102	11,656,184,698	58,241,106		914,504,870	423,470,195	1,096,349,008	120%
	2009	158,552	9,167,632,068	51,177,373		743,649,577	320,133,515	168,148,847	23%
	2010	155,371	9,336,783,594	39,732,456		592,256,172	250,835,646	350,721,911	59%
	2011	156,846	14,674,845,392	47,179,891		1,030,523,022	443,639,877	295,061,397	29%
	2012	159,601	14,946,664,137	21,730,881		902,944,955	382,049,102	2,016,224,095	223%
	2013	165,712	15,518,281,211	22,190,276		947,017,740	438,918,867	2,040,427,528	215%
	2014	165,401	13,291,629,075	22,242,953		738,500,721	353,495,250	1,409,963,637	191%
	2015	163,786	11,818,871,686	22,182,559		722,824,520	343,961,890	146,910,934	20%
	2016	161,719	10,968,510,582	21,918,612		597,080,589	280,299,990	54,480,348	9%
	2017	159,473	11,799,670,828	22,180,516		695,673,117	323,290,670	165,318,070	24%
	2018	157,768	11,959,688,201	22,174,524		625,909,943	289,447,772	327,137,565	52%
	2019	157,225	12,014,146,698	22,209,046		634,840,797	293,196,619	278,693,248	44%
	2020	156,699	11,992,493,672	21,835,080		610,217,066	280,326,609	618,968,667	101%
	2021	162,900	14,866,331,145	22,021,830		1,053,521,008	488,095,162	114,676,717	11%
	2022	163,378	19,373,074,540	21,888,164		1,349,773,690	621,986,033	289,799,697	21%
	2013-2022	1,614,061	133,602,697,638	220,843,560		7,975,359,191	3,713,018,862	5,446,376,411	68%
	1989-2022	5,345,278	259,116,242,518	894,106,247		15,942,141,879	7,651,556,131	11,021,868,779	69%
APICULTURE		31	1,757,841	12,325		298,010	146,024	406,596	136%
APPLES		2	86,697	32		7,368	3,295	0	0%
BARLEY		16	0	0		0	0	0	0%
CANOLA		1	47,784	144		14,127	8,759	0	0%
CIGAR FILLER TOBACCO		1	43,488	11		1,045	428	0	0%
CORN		79,511	12,510,654,233	12,060,462		884,742,362	406,877,500	179,509,111	20%
DRY BEANS		1	0	0		0	0	0	0%
FORAGE PRODUCTION		278	2,835,586	5,758		206,263	93,110	279,129	135%
FORAGE SEEDING		1,645	967,844	4,913		198,189	108,160	194,729	98%
GRAIN SORGHUM		17	92,621	242		16,873	8,583	17,341	103%
GREEN PEAS		66	1,030,498	2,096		248,914	118,367	150,220	60%
HYBRID CORN SEED		2,070	152,708,777	115,191		7,570,119	3,423,988	1,173,895	16%
MICRO FARM		1	70,811	0		8,497	1,699	0	0%
NURSERY (FIELD GROWN & CONTAINER)		3	474,461	0		8,605	3,390	0	0%
OATS		1,228	3,660,735	11,356		243,765	130,680	335,574	138%
PASTURE, RANGELAND, FORAGE		658	14,806,149	99,015		2,231,895	1,077,892	3,648,798	163%
POPCORN		173	4,963,916	4,792		396,017	187,284	35,447	9%
POTATOES		7	0	0		0	0	0	0%
RYE		4	14,188	66		2,023	1,064	0	0%
SOYBEANS		77,197	6,673,512,820	9,565,908		453,113,256	209,615,137	104,021,969	23%
SWEET CORN		66	1,368,519	2,270		83,842	41,041	1,661	2%
WHEAT		395	1,059,298	3,583		238,284	91,455	25,227	11%
WHOLE-FARM REVENUE PROTECTION		7	2,918,274	0		144,236	48,177	0	0%
KANSAS	1989	67,559	506,661,855	6,468,412		38,681,936	27,958,629	134,021,865	346%
	1990	106,660	631,828,102	8,879,132		48,178,226	34,351,225	19,810,448	41%
	1991	85,353	475,809,212	6,572,253		33,900,577	24,194,019	43,814,321	129%
	1992	84,946	517,380,812	7,138,103		38,472,550	27,492,222	61,128,488	159%
	1993	74,939	521,500,904	7,183,068		38,864,053	27,659,203	54,280,466	140%
	1994	94,078	580,187,646	7,574,527		45,457,986	32,305,289	15,209,007	33%
	1995	229,188	1,009,333,136	16,782,232		72,404,281	31,592,634	78,941,402	109%
	1996	232,364	1,254,118,428	17,307,681		96,218,618	45,887,848	152,269,450	158%
	1997	186,114	1,197,713,024	14,116,832		101,130,714	56,563,389	21,727,923	21%
	1998	175,258	1,231,810,323	13,563,322		96,102,342	53,327,632	29,817,294	31%
	1999	172,749	1,230,773,209	14,202,419		104,543,694	63,937,481	64,551,146	62%
	2000	189,248	1,358,128,954	14,573,785		112,315,165	72,854,740	154,502,929	138%
	2001	195,879	1,624,996,582	16,046,303		168,346,915	70,184,629	160,002,128	95%
	2002	203,425	1,661,246,698	15,763,241		169,330,300	71,133,820	446,795,751	264%
	2003	222,054	1,836,674,982	15,917,709		207,441,800	88,896,859	277,280,401	134%
	2004	238,269	2,017,228,672	47,200,430		259,400,033	110,843,417	299,722,526	116%
	2005	236,963	1,894,995,748	54,087,971		261,377,895	110,623,725	118,333,372	45%
	2006	238,228	1,944,310,081	59,470,216		281,976,828	119,445,848	337,285,509	120%
	2007	236,169	2,877,722,649	64,878,885		442,365,985	186,586,116	398,067,386	90%
	2008	239,856	3,988,001,425	63,697,828		664,507,282	278,197,363	412,868,709	62%
	2009	243,992	4,065,912,227	66,060,280		731,109,622	297,810,056	290,773,765	40%
	2010	243,981	3,547,754,367	60,946,020		543,631,975	215,051,852	142,347,365	26%
	2011	246,762	5,292,931,239	43,914,805		797,235,193	310,006,977	1,089,582,734	137%
	2012	255,677	5,665,239,188	18,278,735		808,827,359	319,049,298	1,373,157,975	170%
	2013	264,740	5,898,844,185	19,190,278		852,051,080	338,769,817	957,379,010	112%
	2014	268,979	4,822,944,873	18,800,857		669,178,054	265,208,228	615,196,809	92%
	2015	272,892	4,425,009,866	19,312,509		649,809,002	252,465,451	352,147,189	54%
	2016	267,236	4,131,548,436	19,066,913		603,166,164	231,399,654	77,838,177	13%
	2017	265,499	4,387,559,618	20,050,138		619,996,966	234,203,289	284,292,890	46%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2018	264,465	4,577,194,241	20,313,533	605,647,592	227,972,130	341,993,482	56%	
	2019	261,389	4,904,656,313	21,984,211	695,121,902	261,484,660	296,219,078	43%	
	2020	259,378	4,628,103,933	20,242,375	633,261,462	236,258,653	248,278,248	39%	
	2021	259,317	5,780,036,630	21,682,990	874,985,425	324,653,100	285,360,805	33%	
	2022	258,647	7,554,040,149	21,950,363	1,162,764,504	430,454,793	2,157,971,587	186%	
	2013-2022	2,642,542	51,109,938,244	202,594,167	7,365,982,151	2,802,869,775	5,616,677,275	76%	
	1989-2022	7,142,253	98,042,197,707	863,218,356	13,527,803,480	5,478,824,046	11,792,969,635	87%	
ANNUAL FORAGE		602	26,928,014	135,241	6,080,944	2,840,378	10,380,117	171%	
APICULTURE		6	420,898	2,003	77,461	37,955	74,044	96%	
BARLEY		2,733	1,761,691	6,789	466,574	160,925	312,271	67%	
CANOLA		1,034	1,386,660	6,734	627,010	238,378	716,883	114%	
CORN		54,425	3,031,603,537	5,276,902	441,710,168	161,103,564	851,963,201	193%	
COTTON		4,965	88,199,322	151,342	15,216,108	4,755,633	32,465,006	213%	
DRY BEANS		1,746	2,533,610	4,090	352,866	150,032	746,973	212%	
DRY PEAS		31	163,436	1,102	28,321	7,867	107,311	379%	
FORAGE SEEDING		8	41,600	200	5,428	2,442	0	0%	
GRAIN SORGHUM		52,817	857,431,242	2,616,432	178,407,417	67,545,822	421,850,099	236%	
HEMP		40	0	0	0	0	0	0%	
HYBRID SORGHUM SEED		32	52,266	91	6,545	2,684	0	0%	
MILLET		2,007	1,067,835	7,002	335,484	144,619	360,638	107%	
NURSERY (FIELD GROWN & CONTAINER)		7	6,320,759	0	71,672	19,455	91,000	127%	
OATS		4,406	613,151	6,214	164,709	69,548	211,673	129%	
ONIONS		8	725,987	212	179,194	80,639	33,994	19%	
PASTURE, RANGELAND, FORAGE		3,112	155,849,795	2,872,315	30,396,528	14,268,838	46,130,067	152%	
POTATOES		24	3,189,506	1,697	188,028	69,369	0	0%	
RYE		4	179,880	1,923	55,375	23,164	24,751	45%	
SESAME		81	119,999	913	37,632	13,652	19,402	52%	
SILAGE SORGHUM		3,241	9,433,477	29,416	1,393,199	582,477	2,725,428	196%	
SOYBEANS		51,509	1,912,506,472	4,543,316	235,772,751	81,619,115	513,222,580	218%	
SUNFLOWERS		20,138	8,227,841	27,522	1,936,767	734,929	3,399,328	176%	
TRITICALE		588	3,531,233	18,978	408,939	181,047	327,294	80%	
WHEAT		55,077	1,435,787,120	6,239,929	248,386,526	95,669,602	272,809,527	110%	
WHOLE-FARM REVENUE PROTECTION		6	5,964,818	0	458,858	132,659	0	0%	
KENTUCKY	1989	16,523	115,041,884	472,187	6,632,953	5,151,054	4,137,128	62%	
	1990	14,934	108,322,640	348,837	5,744,973	4,494,825	4,427,466	77%	
	1991	13,393	113,647,078	306,138	6,108,692	4,821,473	7,120,125	117%	
	1992	12,503	117,672,690	302,279	6,599,850	5,138,630	2,735,066	41%	
	1993	9,591	109,852,931	315,158	5,747,289	4,400,995	3,672,776	64%	
	1994	16,461	107,901,517	381,198	6,039,993	4,526,410	1,721,910	29%	
	1995	105,548	357,523,136	2,195,411	15,383,303	3,868,422	6,877,592	45%	
	1996	61,108	299,170,916	1,466,318	16,454,755	4,768,830	7,321,740	44%	
	1997	38,886	273,692,966	1,072,847	14,909,162	5,340,299	15,384,684	103%	
	1998	27,434	274,211,741	1,113,056	15,826,742	7,136,239	26,472,349	167%	
	1999	32,734	354,552,549	1,497,384	23,226,103	13,155,204	53,318,306	230%	
	2000	37,586	355,529,549	1,876,467	25,166,836	15,591,262	21,033,579	84%	
	2001	33,955	361,072,689	1,864,327	26,944,244	10,300,222	8,958,776	33%	
	2002	29,859	357,048,470	1,819,228	25,801,451	9,980,779	30,400,506	118%	
	2003	27,234	385,427,512	1,820,414	29,760,221	11,801,098	20,433,473	69%	
	2004	25,208	434,333,746	24,943,449	36,940,244	14,836,275	23,997,522	65%	
	2005	21,894	398,858,136	31,325,513	34,683,064	14,169,309	19,766,248	57%	
	2006	19,677	437,178,794	22,586,190	39,170,235	16,195,976	13,924,121	36%	
	2007	18,712	667,962,226	25,182,636	60,084,670	25,154,623	110,720,796	184%	
	2008	20,800	1,038,799,391	25,956,735	106,710,915	45,239,448	114,286,388	107%	
	2009	21,425	994,057,637	16,395,301	103,318,777	39,557,232	70,880,725	69%	
	2010	20,477	954,902,620	7,824,502	89,906,240	31,644,853	137,959,083	153%	
	2011	23,099	1,461,948,733	8,879,162	154,145,890	55,567,958	99,791,627	65%	
	2012	24,684	1,571,590,344	2,981,130	144,628,432	50,864,512	490,649,272	339%	
	2013	28,194	1,732,530,418	3,303,288	166,065,807	60,707,881	62,248,278	37%	
	2014	29,144	1,618,781,914	3,370,078	149,609,659	55,634,892	142,295,433	95%	
	2015	29,713	1,447,308,154	3,343,812	145,272,459	53,084,467	99,919,430	69%	
	2016	29,263	1,401,561,460	3,345,993	143,379,665	51,928,440	123,328,842	86%	
	2017	29,580	1,557,478,500	3,551,606	157,796,598	56,892,133	92,685,879	59%	
	2018	28,996	1,556,991,108	3,674,857	145,730,462	51,869,292	112,382,785	77%	
	2019	29,154	1,574,236,895	3,686,828	154,924,621	54,632,020	141,165,767	91%	
	2020	29,754	1,544,680,603	3,463,021	150,387,278	53,778,870	101,735,361	68%	
	2021	30,378	1,905,499,392	3,471,176	206,035,750	72,678,013	74,995,554	36%	
	2022	30,059	2,384,553,567	3,501,971	253,256,333	86,417,542	153,087,134	60%	
	2013-2022	294,235	16,723,622,011	34,712,630	1,672,458,632	597,623,550	1,103,844,463	66%	
	1989-2022	967,960	28,373,921,906	217,638,497	2,672,393,666	1,001,329,478	2,399,835,721	90%	
APICULTURE		3	7,879	68	931	455	628	67%	
BARLEY		99	410,270	1,324	34,435	12,289	0	0%	
BURLEY TOBACCO		3,865	79,371,593	24,060	20,594,266	9,054,249	18,229,061	89%	
CANOLA		70	586,654	1,353	107,468	40,324	10,929	10%	
CIGAR FILLER TOBACCO		23	575,672	224	53,545	23,949	54,103	101%	
CIGAR WRAPPER TOBACCO		1	230,850	38	21,018	9,458	0	0%	
CORN		9,792	1,042,184,262	1,254,095	113,641,791	36,618,603	86,128,196	76%	
DARK AIR TOBACCO		1,177	26,227,167	5,507	2,332,261	1,038,609	5,690,156	244%	
FIRE CURED TOBACCO		665	54,697,129	8,388	5,011,541	2,183,117	2,794,763	56%	
GRAIN SORGHUM		477	63,041	155	10,809	3,861	4,043	37%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
HEMP		106	454,734	163	42,226	18,501	40,160	95%
MARYLAND TOBACCO		2	124,408	42	10,497	4,723	11,339	108%
MICRO FARM		1	35,798	0	4,797	479	0	0%
NURSERY (FIELD GROWN & CONTAINER)		7	1,088,187	0	25,054	10,663	0	0%
PASTURE, RANGELAND, FORAGE		599	21,642,863	102,493	2,613,081	1,264,338	2,651,539	101%
PEACHES		1	41,603	25	3,340	0	0	0%
POPCORN		58	3,248,730	4,422	276,435	85,222	163,180	59%
RICE		2	40,094	99	2,916	1,312	14,032	481%
RYE		1	0	0	0	0	0	0%
SOYBEANS		9,658	996,821,835	1,725,264	90,781,572	30,648,065	34,866,805	38%
SUNFLOWERS		3	64,076	150	27,889	14,505	21,711	78%
WHEAT		3,442	153,597,845	374,101	17,456,133	5,326,619	2,406,489	14%
WHOLE-FARM REVENUE PROTECTION		7	3,038,877	0	204,328	58,201	0	0%
LOUISIANA	1989	6,925	129,040,528	1,088,895	13,506,326	9,921,808	38,073,860	282%
	1990	10,073	144,047,711	1,303,697	15,784,481	11,546,727	31,178,448	198%
	1991	8,193	128,040,459	964,978	13,012,082	9,449,852	43,532,764	335%
	1992	8,033	120,144,083	905,132	13,259,304	9,650,893	20,470,586	154%
	1993	5,398	97,813,617	771,881	11,051,902	7,909,863	19,149,057	173%
	1994	7,567	107,380,291	965,972	12,422,427	8,874,758	11,700,824	94%
	1995	30,948	330,678,682	3,003,614	33,069,108	6,084,060	12,783,596	39%
	1996	23,345	285,445,850	2,632,261	29,664,986	5,147,856	5,040,885	17%
	1997	20,567	277,150,153	2,579,196	26,978,138	4,501,957	7,187,361	27%
	1998	19,482	338,708,193	2,851,679	27,726,581	4,405,295	29,314,788	106%
	1999	21,466	393,461,421	2,939,452	35,475,998	12,813,433	27,767,138	78%
	2000	24,127	423,504,503	2,931,946	33,327,184	15,720,837	45,381,661	136%
	2001	24,119	484,202,244	2,848,170	40,634,329	14,472,708	59,571,211	147%
	2002	23,727	387,310,045	2,852,296	34,619,550	11,772,083	49,142,157	142%
	2003	23,399	395,103,932	2,822,567	35,597,507	11,747,151	28,279,221	79%
	2004	24,943	416,843,560	49,652,143	37,466,757	11,860,408	29,458,745	79%
	2005	24,267	387,580,802	74,136,985	33,870,040	10,555,681	17,528,755	52%
	2006	23,545	407,719,699	74,881,362	37,766,971	12,199,687	21,848,405	58%
	2007	22,375	516,946,570	100,878,364	51,347,154	16,275,221	15,786,694	31%
	2008	22,246	635,908,161	105,321,806	63,673,048	18,365,323	76,348,458	120%
	2009	22,518	705,505,329	73,863,328	76,099,642	21,402,591	64,918,721	85%
	2010	22,022	749,303,942	106,901,112	77,244,815	20,822,979	32,549,113	42%
	2011	22,161	1,008,433,072	91,525,409	102,511,833	25,733,359	64,511,050	63%
	2012	21,573	988,699,736	2,815,336	95,135,058	24,530,027	32,327,324	34%
	2013	21,123	1,132,737,887	2,845,893	99,220,189	26,088,674	28,410,200	29%
	2014	21,057	1,032,083,247	2,877,638	82,333,301	22,314,301	30,366,357	37%
	2015	21,357	903,405,983	2,905,415	73,640,011	20,432,959	84,232,745	114%
	2016	21,689	962,037,209	3,064,248	75,424,535	22,401,509	99,412,803	132%
	2017	21,768	993,755,178	2,872,108	83,697,808	23,950,068	52,936,895	63%
	2018	21,121	1,113,937,759	3,005,257	80,216,009	23,103,581	83,970,115	105%
	2019	20,978	1,122,834,852	3,068,386	84,138,181	26,800,928	133,441,711	159%
	2020	21,810	1,222,371,535	2,930,309	89,047,923	28,711,704	124,370,117	140%
	2021	23,783	1,433,964,739	2,851,999	117,151,538	36,645,414	125,152,213	107%
	2022	25,024	1,823,732,577	2,822,292	160,192,215	48,699,196	150,603,375	94%
	2013-2022	219,710	11,740,860,966	29,243,545	945,061,710	279,148,334	912,896,531	97%
	1989-2022	682,729	21,599,833,549	740,681,126	1,896,306,931	584,912,893	1,696,747,353	89%
APICULTURE		59	7,614,213	32,060	1,183,488	578,955	1,713,756	145%
BLUEBERRIES		3	403,642	158	38,281	15,694	0	0%
CANOLA		4	571,172	1,309	88,604	17,722	321,875	363%
CORN		4,172	311,528,340	477,419	26,539,781	7,091,189	21,748,202	82%
COTTON		3,659	157,821,338	183,422	19,132,039	4,479,151	15,396,215	80%
GRAIN SORGHUM		3,607	7,950,772	20,023	1,186,746	360,642	1,232,282	104%
HYBRID SEED RICE		3	0	0	0	0	0	0%
NURSERY (FIELD GROWN & CONTAINER)		14	13,819,067	0	354,887	70,361	999,254	282%
OATS		148	114,256	900	33,474	12,515	0	0%
PASTURE, RANGELAND, FORAGE		242	6,694,577	49,632	1,035,771	486,789	805,345	78%
PEANUTS		39	963,887	1,625	32,457	12,854	0	0%
PECANS		1	620,761	640	150,191	63,080	320,348	213%
RICE		4,036	346,332,329	387,297	23,833,099	8,643,464	31,456,101	132%
SOYBEANS		5,908	608,089,711	1,189,014	63,580,343	19,332,886	71,113,933	112%
SUGARCANE		1,011	337,456,427	428,030	19,536,446	6,503,797	2,868,009	15%
SWEET POTATOES		35	13,666,086	5,866	1,412,026	450,298	2,226,276	158%
WHEAT		2,082	9,568,877	44,897	2,035,190	575,921	401,779	20%
WHOLE-FARM REVENUE PROTECTION		1	517,122	0	19,392	3,878	0	0%
MAINE	1989	52	4,229,160	5,756	278,303	216,248	167,034	60%
	1990	55	3,439,962	5,536	205,835	160,202	648,673	315%
	1991	19	2,381,649	2,581	124,270	98,383	437,631	352%
	1992	17	1,564,457	1,975	128,853	100,496	31,595	25%
	1993	15	1,234,537	1,950	116,155	91,989	546,185	470%
	1994	212	10,212,343	28,799	609,239	468,342	2,033,367	334%
	1995	896	52,916,039	103,448	2,695,459	1,247,479	3,195,638	119%
	1996	737	44,905,428	89,582	2,482,046	1,079,288	3,060,002	123%
	1997	775	39,471,681	86,357	2,473,905	882,503	992,981	40%
	1998	652	36,047,036	90,704	2,388,029	784,109	1,664,041	70%
	1999	748	46,354,086	98,517	3,213,107	1,224,040	2,918,047	91%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2000	778	48,057,390	96,188	3,274,742	1,299,213	1,801,085	55%
	2001	750	52,215,223	100,866	3,524,708	928,003	2,060,435	58%
	2002	733	51,258,676	104,768	3,548,225	933,867	1,982,581	56%
	2003	711	58,685,689	107,292	4,845,069	908,331	4,214,782	87%
	2004	721	53,954,780	1,054,856	3,956,916	1,145,236	10,021,391	253%
	2005	670	60,018,679	1,050,306	5,085,417	1,788,497	6,372,484	125%
	2006	664	59,426,140	148,954	5,146,528	1,706,629	2,633,896	51%
	2007	663	60,774,690	153,090	5,405,322	1,701,881	2,395,538	44%
	2008	701	70,395,584	163,897	6,559,950	2,019,122	5,244,901	80%
	2009	844	78,746,828	124,653	7,885,240	2,362,364	8,979,136	114%
	2010	828	73,492,925	121,995	7,488,710	2,060,143	2,584,386	35%
	2011	817	79,281,287	124,166	8,510,183	2,265,898	9,735,946	114%
	2012	832	86,469,122	128,913	9,731,229	2,798,083	6,338,834	65%
	2013	823	89,891,575	134,002	10,153,856	2,910,959	11,773,344	116%
	2014	778	87,315,654	125,078	10,290,729	3,107,778	2,916,165	28%
	2015	769	81,891,066	122,766	9,649,294	3,243,419	9,055,420	94%
	2016	742	75,033,279	110,030	10,030,725	3,375,876	4,293,330	43%
	2017	723	78,412,692	109,900	10,673,198	3,576,461	2,990,882	28%
	2018	716	79,466,114	113,711	10,856,785	3,652,828	5,401,672	50%
	2019	707	83,855,129	109,535	9,917,751	3,326,310	9,289,542	94%
	2020	705	88,699,028	110,861	9,978,232	3,422,128	9,274,391	93%
	2021	711	95,937,865	107,609	10,153,765	3,492,976	5,530,085	54%
	2022	683	114,287,023	110,897	11,757,742	4,034,221	2,563,747	22%
	2013-2022	7,357	874,789,425	1,154,389	103,462,077	34,142,956	63,088,578	61%
	1989-2022	21,247	1,950,322,816	5,149,538	193,139,517	62,413,302	143,149,167	74%
APICULTURE		12	498,186	5,252	57,338	27,874	614	1%
APPLES		39	3,698,870	1,126	761,067	271,428	39,738	5%
BARLEY		105	2,340,133	9,025	312,318	132,202	102,183	33%
BLUEBERRIES		52	6,980,714	6,752	798,967	205,318	264,989	33%
CORN		58	5,501,831	13,378	334,363	81,977	42,256	13%
FORAGE PRODUCTION		1	100,674	317	6,384	2,875	0	0%
FORAGE SEEDING		1	2,410	12	137	49	0	0%
FRESH MARKET SWEET CORN		2	125,394	147	6,702	342	0	0%
OATS		122	3,630,489	21,669	311,156	129,215	170,951	55%
PASTURE, RANGELAND, FORAGE		5	81,901	409	8,476	4,153	491	6%
PEACHES		1	10,505	1	1,815	816	0	0%
POTATOES		216	90,719,091	50,999	9,078,123	3,148,180	1,912,789	21%
SOYBEANS		9	147,151	326	21,762	8,797	0	0%
WHEAT		60	449,674	1,484	59,134	20,995	29,736	50%
MARYLAND	1989	1,182	19,519,813	133,911	1,365,082	1,030,705	937,599	69%
	1990	1,111	17,771,294	126,022	1,235,087	927,239	375,006	30%
	1991	834	14,427,302	105,319	1,092,600	817,704	1,702,818	156%
	1992	839	16,536,743	120,295	1,355,226	995,356	538,569	40%
	1993	799	14,863,455	112,821	1,205,682	876,529	3,501,951	290%
	1994	1,605	23,155,082	217,081	1,787,916	1,281,453	620,203	35%
	1995	6,571	51,553,028	792,969	3,205,238	952,614	2,565,144	80%
	1996	5,531	50,213,070	559,618	3,330,892	1,292,008	956,045	29%
	1997	4,063	51,222,613	480,022	3,177,394	1,226,784	6,984,345	220%
	1998	3,374	65,310,917	502,971	4,132,331	1,857,403	2,914,956	71%
	1999	4,205	89,749,758	621,657	5,526,626	2,975,707	8,136,161	147%
	2000	4,798	105,180,944	648,180	6,417,182	3,545,256	933,123	15%
	2001	4,264	104,502,672	638,568	6,766,601	2,346,447	3,784,399	56%
	2002	4,417	128,076,131	686,595	8,477,941	3,100,788	23,406,615	276%
	2003	4,886	166,593,334	707,544	14,944,777	3,404,838	11,325,348	76%
	2004	5,602	194,854,089	213,011,253	16,342,532	6,419,978	2,670,578	16%
	2005	5,563	175,576,930	201,609,401	15,005,332	5,899,080	4,371,124	29%
	2006	5,456	188,044,967	217,215,629	16,985,976	6,801,871	5,177,590	30%
	2007	5,240	249,247,155	225,869,408	23,973,166	9,434,444	35,906,901	150%
	2008	5,419	329,014,175	247,279,097	36,876,815	14,549,171	30,323,845	82%
	2009	6,332	313,149,455	244,353,828	31,656,063	11,994,360	10,612,388	34%
	2010	6,267	270,434,276	143,657,349	28,378,694	10,522,135	36,264,004	128%
	2011	6,474	398,456,194	107,781,529	45,925,617	16,672,884	30,131,982	66%
	2012	6,626	401,991,867	920,951	40,272,353	14,770,851	28,790,888	71%
	2013	6,792	432,609,218	944,758	40,014,018	14,536,827	13,936,506	35%
	2014	6,985	364,970,450	933,337	33,808,776	12,435,915	7,076,761	21%
	2015	7,007	330,967,866	907,300	31,733,474	11,521,214	8,278,023	26%
	2016	6,758	299,104,410	886,236	29,486,054	10,791,241	10,624,736	36%
	2017	6,673	318,229,969	954,566	32,289,221	11,900,058	4,757,377	15%
	2018	6,482	334,366,150	973,289	29,052,195	10,517,016	20,464,285	70%
	2019	6,459	339,150,649	971,610	29,638,878	10,772,819	12,092,644	41%
	2020	6,740	343,378,331	836,032	28,099,673	10,180,955	10,731,830	38%
	2021	6,702	414,601,565	836,091	36,860,800	13,070,060	7,332,551	20%
	2022	6,699	523,898,855	853,826	47,643,175	16,719,345	12,643,611	27%
	2013-2022	67,297	3,701,277,463	9,097,045	338,626,264	122,445,450	107,938,324	32%
	1989-2022	168,755	7,140,722,727	1,617,249,063	658,063,387	246,141,055	360,869,906	55%
APICULTURE		4	58,626	420	7,501	3,675	287	4%
APPLES		15	2,465,375	914	621,129	199,097	190,563	31%
BARLEY		440	1,974,534	6,834	126,215	45,367	37,501	30%
CIGAR FILLER TOBACCO		1	5,831	2	190	78	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
CORN		2,305	242,175,319	328,343	23,867,882	8,388,385	3,604,922	15%
CUCUMBERS		25	196,256	230	18,362	7,610	0	0%
FORAGE PRODUCTION		5	0	0	0	0	0	0%
FORAGE SEEDING		3	0	0	0	0	0	0%
FRESH MARKET SWEET CORN		1	8,366	12	901	297	0	0%
FRESH MARKET TOMATOES		3	36,480	7	8,058	3,626	11,478	142%
GRAIN SORGHUM		335	1,227,367	5,703	235,935	87,738	146,106	62%
GRAPES		5	301,488	94	31,700	15,797	7,993	25%
GREEN PEAS		72	620,362	1,012	50,306	21,509	84,408	168%
MARYLAND TOBACCO		1	4,172	4	418	150	0	0%
NURSERY (FIELD GROWN & CONTAINER)		9	34,077,935	0	201,857	10,759	0	0%
OATS		15	10,936	61	1,150	518	2,966	258%
PASTURE, RANGELAND, FORAGE		11	1,178,632	2,313	141,600	68,476	96,585	68%
PEACHES		12	600,552	236	37,317	11,544	102,654	275%
POPCORN		1	26,832	38	1,667	750	0	0%
POTATOES		9	6,413,999	1,750	631,170	252,881	211,659	34%
PROCESSING BEANS		105	2,460,256	4,049	308,119	130,243	51,400	17%
SOYBEANS		2,102	193,674,396	405,191	18,741,660	6,605,552	7,827,789	42%
SWEET CORN		90	1,759,351	2,217	23,532	13,319	3,315	14%
TOMATOES		1	137,181	31	6,623	2,715	0	0%
WHEAT		1,128	33,116,016	94,365	2,489,556	831,194	263,985	11%
WHOLE-FARM REVENUE PROTECTION		1	1,368,593	0	90,327	18,065	0	0%
MASSACHUSETTS	1989	85	5,539,712	2,503	239,168	176,324	186,998	78%
	1990	94	6,596,108	2,964	259,116	191,035	568,593	219%
	1991	90	6,884,838	2,987	299,765	219,289	496,527	166%
	1992	80	7,660,828	2,938	330,109	238,296	1,106,328	335%
	1993	93	7,336,117	3,015	317,783	230,282	157,730	50%
	1994	112	9,131,179	3,937	440,326	329,074	231,559	53%
	1995	528	31,022,756	25,278	1,052,664	402,017	983,495	93%
	1996	570	38,321,134	28,647	1,269,541	483,177	739,072	58%
	1997	641	46,786,830	29,356	1,628,089	682,212	360,275	22%
	1998	580	51,456,240	27,583	1,787,016	702,385	4,024,528	225%
	1999	709	60,408,321	33,026	2,223,206	1,010,385	2,969,761	134%
	2000	854	48,999,014	30,443	1,820,637	762,465	8,371,864	460%
	2001	885	41,561,939	30,307	1,853,076	608,371	3,468,372	187%
	2002	870	42,374,091	30,149	1,932,939	610,824	4,530,331	234%
	2003	824	42,381,138	28,417	2,343,548	529,263	4,411,667	188%
	2004	845	46,977,651	88,074,955	2,324,880	782,672	1,634,954	70%
	2005	800	47,222,903	90,994,452	2,453,718	824,102	4,576,263	187%
	2006	758	47,883,426	87,319,187	2,485,849	848,483	1,505,027	61%
	2007	726	52,450,703	79,208,475	2,943,224	1,000,550	2,177,612	74%
	2008	714	53,610,152	60,990,477	3,248,077	1,094,286	6,050,330	186%
	2009	709	65,742,283	51,547,303	3,674,782	1,284,859	7,853,924	214%
	2010	677	62,435,487	52,989,024	3,399,003	1,143,768	4,423,925	130%
	2011	673	46,417,382	38,591,824	2,987,638	1,009,187	2,624,240	88%
	2012	650	48,705,965	22,625,995	3,183,576	1,068,386	4,021,616	126%
	2013	632	58,181,421	14,753,937	3,578,304	1,203,911	3,475,166	97%
	2014	606	50,231,869	12,194,096	3,405,896	1,142,620	3,807,401	112%
	2015	569	37,009,867	13,793,086	2,782,115	974,755	2,282,064	82%
	2016	523	42,145,355	8,771,642	3,153,303	1,183,338	3,837,265	122%
	2017	525	41,048,233	8,754,931	3,257,641	1,136,407	2,594,681	80%
	2018	520	41,596,057	10,870,197	3,830,416	1,351,858	1,774,662	46%
	2019	514	51,238,359	9,111,852	4,312,053	1,571,926	2,146,827	50%
	2020	525	48,347,579	11,361,193	4,474,651	1,612,768	3,118,814	70%
	2021	527	54,940,812	13,657,106	5,069,466	1,850,575	10,484,530	207%
	2022	528	58,488,268	16,629,431	5,115,050	1,924,807	2,284,926	45%
	2013-2022	5,469	483,227,820	119,897,471	38,978,895	13,952,965	35,806,336	92%
	1989-2022	19,036	1,401,134,017	692,520,713	83,476,625	30,184,657	103,281,327	124%
APICULTURE		13	592,057	4,248	80,056	39,192	21,459	27%
APPLES		50	2,537,829	915	396,420	137,124	265,573	67%
CIGAR BINDER TOBACCO		56	9,945,824	958	2,666,590	1,015,699	526,683	20%
CIGAR WRAPPER TOBACCO		5	0	0	0	0	0	0%
CLAMS		7	1,582,771	16,602,010	78,475	31,853	0	0%
CORN		85	5,899,591	8,939	366,138	126,113	691,575	189%
CRANBERRIES		222	33,031,268	8,806	1,032,669	414,440	568,573	55%
FRESH MARKET SWEET CORN		18	772,024	497	108,633	37,319	120,307	111%
PASTURE, RANGELAND, FORAGE		21	970,384	2,646	114,987	54,640	55,647	48%
PEACHES		36	1,076,819	151	113,030	35,586	18,253	16%
PEARS		1	7,306	1	950	389	891	94%
POTATOES		8	11,327	7	1,595	574	0	0%
SOYBEANS		4	119,731	253	6,759	2,128	15,965	236%
WHOLE-FARM REVENUE PROTECTION		2	1,941,337	0	148,748	29,750	0	0%
MICHIGAN	1989	18,445	153,014,301	1,055,930	10,640,571	7,769,258	17,665,647	166%
	1990	14,670	125,687,354	788,303	9,427,208	6,949,829	7,617,624	81%
	1991	10,185	104,636,406	579,128	8,483,051	6,261,991	10,775,755	127%
	1992	8,649	101,175,639	535,524	8,547,444	6,259,714	16,189,208	189%
	1993	12,599	133,988,946	1,208,675	11,226,692	8,096,417	10,786,850	96%
	1994	11,511	117,170,690	821,196	11,153,787	8,003,755	14,114,948	127%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	1995	46,581	354,193,775	4,040,590	26,468,737	6,797,165	6,576,692	25%
	1996	38,656	352,353,302	3,257,448	27,826,170	8,137,135	37,644,419	135%
	1997	28,497	308,412,349	2,495,671	24,964,935	9,443,036	8,201,966	33%
	1998	24,612	369,851,110	2,575,880	27,152,789	10,416,569	16,835,813	62%
	1999	26,239	432,047,308	2,882,095	32,407,304	15,309,223	11,593,646	36%
	2000	26,875	513,145,487	3,019,935	33,543,286	16,980,007	26,328,375	78%
	2001	26,382	567,958,006	3,101,530	38,699,700	12,799,481	60,075,506	155%
	2002	27,569	683,219,606	3,326,285	45,979,452	16,614,674	34,095,605	74%
	2003	27,404	756,921,091	3,363,694	52,093,689	19,502,762	54,627,623	105%
	2004	28,503	898,666,260	3,083,374	68,354,734	26,370,536	78,471,431	115%
	2005	28,558	923,238,152	2,767,640	74,003,006	29,272,453	20,152,381	27%
	2006	28,296	965,117,072	2,414,972	78,775,310	31,568,612	21,675,200	28%
	2007	27,792	1,369,087,036	2,942,238	116,006,160	47,183,693	71,684,040	62%
	2008	28,200	1,688,241,827	3,006,123	165,646,163	70,578,920	167,172,479	101%
	2009	29,880	1,473,909,571	1,782,627	155,146,364	58,462,283	94,188,856	61%
	2010	29,926	1,440,867,682	1,830,629	135,282,999	48,201,716	55,319,327	41%
	2011	30,946	2,082,758,798	1,483,710	211,888,410	74,042,833	59,229,615	28%
	2012	31,352	2,190,375,231	4,258,354	195,169,976	64,762,450	236,799,335	121%
	2013	32,812	2,311,000,210	4,305,612	196,361,064	66,776,325	102,074,796	52%
	2014	32,767	2,006,848,326	4,343,421	179,319,155	62,140,918	117,848,009	66%
	2015	32,602	1,883,098,219	4,263,846	172,261,086	60,781,686	79,460,423	46%
	2016	31,886	1,793,655,721	4,191,882	165,889,822	56,612,580	50,147,120	30%
	2017	30,883	1,886,478,703	4,408,000	183,299,368	61,077,106	99,102,581	54%
	2018	30,457	1,907,163,887	4,372,932	163,584,060	55,038,037	92,256,354	56%
	2019	30,860	1,801,716,568	4,409,871	164,720,828	57,455,501	305,860,117	186%
	2020	31,806	2,053,046,984	4,286,056	166,132,269	57,739,354	84,030,415	51%
	2021	33,907	2,460,268,426	4,298,592	225,448,871	79,662,861	78,364,255	35%
	2022	33,983	3,005,260,738	4,259,868	271,123,900	94,756,559	82,629,783	30%
	2013-2022	321,963	21,108,537,782	43,140,080	1,888,140,423	652,040,927	1,091,773,853	58%
	1989-2022	934,290	39,214,574,781	2,011,591,524	3,457,028,360	1,261,825,439	2,229,596,194	64%
APICULTURE		53	1,307,179	9,846	152,606	74,776	108,044	71%
APPLES		418	100,294,072	24,440	21,117,437	7,055,326	4,584,835	22%
BARLEY		83	160,768	741	33,816	12,386	14,887	44%
BLUEBERRIES		142	26,131,346	11,092	1,784,860	632,764	1,133,027	63%
CABBAGE		12	9,654,721	2,820	704,722	290,139	442,157	63%
CHERRIES		182	26,797,174	17,575	4,051,630	1,727,551	1,346,357	33%
CORN		11,179	1,332,770,649	1,734,626	112,859,906	38,232,975	22,961,650	20%
CUCUMBERS		113	10,204,816	11,872	579,759	244,771	553,211	95%
DRY BEANS		2,310	111,181,086	162,238	9,555,515	3,952,999	1,879,491	20%
FORAGE PRODUCTION		103	3,614,973	10,240	254,309	74,482	245,172	96%
FORAGE SEEDING		27	71,431	551	4,212	1,526	0	0%
GRAPES		129	7,638,541	7,172	1,394,832	455,082	129,593	9%
GREEN PEAS		5	489,122	766	10,814	0	0	0%
HEMP		16	5,567	60	456	205	0	0%
HYBRID CORN SEED		102	16,752,591	22,969	388,543	161,824	0	0%
MICRO FARM		13	514,712	0	63,088	11,399	0	0%
MINT		1	981,121	1,074	96,610	39,609	0	0%
NURSERY (FIELD GROWN & CONTAINER)		4	5,479,624	0	111,871	49,654	291,830	261%
NURSERY (NURSERY VALUE SELECT)		3	6,805,952	0	35,380	0	0	0%
OATS		423	729,583	4,621	73,600	31,137	65,457	89%
ONIONS		12	1,671,128	888	417,870	168,942	100,762	24%
PASTURE, RANGELAND, FORAGE		76	4,612,722	10,837	472,308	227,123	323,566	69%
PEACHES		98	2,065,364	1,164	703,736	238,130	27,834	4%
POPCORN		17	656,050	780	73,783	38,329	0	0%
POTATOES		100	53,277,154	35,032	2,034,399	403,548	324,708	16%
PROCESSING BEANS		49	3,214,230	3,995	252,560	114,101	42,651	17%
SOYBEANS		10,762	975,385,915	1,723,820	92,412,633	32,369,795	35,349,683	38%
SUGAR BEETS		1,293	140,826,585	121,299	3,940,478	1,838,160	1,675,362	43%
TOMATOES		18	4,133,785	2,468	54,409	11,630	0	0%
WHEAT		6,188	132,063,623	336,882	14,770,618	5,598,219	11,029,506	75%
WHOLE-FARM REVENUE PROTECTION		52	25,769,154	0	2,717,140	699,977	0	0%
MINNESOTA	1989	101,215	1,265,258,523	9,654,899	78,640,926	57,248,109	36,869,046	47%
	1990	98,878	1,292,173,314	9,777,253	80,988,006	58,906,853	31,764,476	39%
	1991	77,612	1,071,947,972	7,789,527	64,760,257	47,119,224	54,348,804	84%
	1992	68,568	1,035,936,577	7,457,991	61,022,145	44,280,100	48,468,107	79%
	1993	67,634	1,027,613,288	7,600,554	58,898,534	42,525,131	359,186,108	610%
	1994	106,314	1,536,933,161	11,240,280	91,936,351	66,227,953	82,534,861	90%
	1995	147,370	1,895,064,399	16,019,003	117,745,496	60,902,754	70,656,845	60%
	1996	138,405	2,290,231,800	15,539,050	143,791,707	75,592,891	37,606,675	26%
	1997	126,164	2,185,867,217	15,078,919	142,534,222	79,264,084	63,521,811	45%
	1998	126,948	2,383,383,509	15,430,742	154,308,375	87,247,979	56,053,738	36%
	1999	127,821	2,351,174,634	15,949,600	176,495,123	113,982,657	118,454,123	67%
	2000	131,177	2,612,146,258	16,109,142	189,672,480	131,085,029	83,736,631	44%
	2001	129,414	2,720,887,764	16,183,270	215,191,466	91,961,773	196,339,457	91%
	2002	127,439	2,810,155,009	16,236,014	220,637,287	96,682,442	120,042,005	54%
	2003	124,693	3,052,506,288	16,194,460	255,695,919	111,995,270	156,064,444	61%
	2004	125,132	3,641,024,820	211,962,948	333,379,888	145,868,852	343,087,206	103%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2005	123,796	3,136,861,767	225,651,468		284,950,026	126,033,794	132,606,568	47%
	2006	123,210	3,546,602,988	177,380,230		318,116,252	140,786,026	87,305,662	27%
	2007	123,525	5,495,371,709	224,423,352		520,028,206	233,429,767	236,422,356	45%
	2008	126,140	7,822,739,865	201,209,916		844,954,052	373,354,149	691,718,252	82%
	2009	131,903	6,079,626,746	131,789,328		626,734,777	246,368,981	151,227,884	24%
	2010	130,566	6,159,737,063	128,272,412		524,966,939	201,824,612	80,276,029	15%
	2011	131,565	9,488,751,289	113,503,312		845,766,716	318,724,295	450,677,399	53%
	2012	133,063	10,041,704,716	17,497,275		824,828,451	311,417,805	245,949,311	30%
	2013	134,871	10,338,112,246	17,694,511		826,490,466	322,669,904	1,328,013,424	161%
	2014	136,148	8,768,148,201	17,719,130		656,948,743	264,777,865	1,396,177,409	213%
	2015	136,842	7,969,795,078	17,791,988		630,708,180	252,166,504	91,246,724	14%
	2016	134,686	7,562,561,288	17,723,425		560,892,258	218,575,433	118,696,307	21%
	2017	132,758	8,158,354,231	17,841,113		633,960,946	245,527,147	143,787,351	23%
	2018	131,840	8,314,834,578	17,811,572		577,453,376	221,661,710	367,131,695	64%
	2019	131,640	8,143,977,175	17,840,889		585,528,572	225,618,917	809,750,597	138%
	2020	131,944	8,185,124,635	17,595,300		576,250,832	224,847,744	233,094,265	40%
	2021	131,764	10,093,446,053	17,793,266		836,110,300	323,431,814	528,547,273	63%
	2022	133,040	12,572,142,680	17,662,566		1,062,906,617	414,528,428	361,911,279	34%
	2013-2022	1,335,533	90,106,496,165	177,473,760		6,947,250,290	2,713,805,466	5,378,356,324	77%
	1989-2022	4,184,085	175,050,196,841	1,805,424,705		14,123,293,891	5,976,635,996	9,313,274,122	66%
APICULTURE		122	12,467,638	72,395		2,138,283	1,045,046	2,108,069	99%
APPLES		20	3,814,265	577		1,262,496	551,638	1,220,073	97%
BARLEY		4,309	14,457,010	44,627		2,288,498	667,898	1,109,672	48%
BUCKWHEAT		21	14,895	65		2,997	1,049	13,272	443%
CANOLA		1,528	25,476,409	69,182		5,036,049	1,299,165	1,567,540	31%
CORN		42,390	6,933,149,171	7,721,805		548,649,171	213,729,023	165,750,892	30%
CULTIVATED WILD RICE		28	12,107,731	13,350		501,873	254,635	0	0%
DRY BEANS		3,565	131,513,712	192,323		15,778,093	5,650,561	4,453,260	28%
DRY PEAS		194	435,548	1,668		76,042	19,004	84,925	112%
FLAX		653	233,122	1,585		54,602	18,402	26,004	48%
FORAGE PRODUCTION		1,056	37,674,974	68,760		1,953,094	852,177	1,075,039	55%
FORAGE SEEDING		2,793	2,137,559	12,390		283,011	118,800	179,472	63%
GRAIN SORGHUM		1	0	0		0	0	0	0%
GRAPES		6	105,358	33		17,364	8,429	6,285	36%
GRASS SEED		220	39,365,593	74,305		3,032,413	755,210	824,715	27%
GREEN PEAS		2,017	27,264,296	45,025		4,547,389	2,071,061	4,382,342	96%
HEMP		63	13,360	54		972	437	0	0%
HYBRID CORN SEED		107	11,293,495	8,542		409,653	187,609	1,548	0%
MICRO FARM		2	63,732	0		7,902	1,580	0	0%
MUSTARD		5	0	0		0	0	0	0%
NURSERY (FIELD GROWN & CONTAINER)		13	43,324,003	0		337,466	66,669	0	0%
OATS		4,975	10,071,083	59,374		1,675,950	654,459	780,400	47%
ONIONS		5	430,782	144		54,149	23,132	24,510	45%
PASTURE, RANGELAND, FORAGE		763	23,723,098	181,685		3,855,424	1,867,324	3,878,413	101%
POPCORN		1	0	0		0	0	0	0%
POTATOES		304	60,786,979	38,991		4,654,733	1,459,839	2,096,773	45%
PROCESSING BEANS		74	687,790	1,470		106,141	51,263	113,605	107%
RYE		72	1,110,764	6,135		121,255	47,664	104,229	86%
SOYBEANS		42,522	4,077,190,125	7,179,890		348,766,925	141,441,714	117,049,611	34%
SUGAR BEETS		5,177	490,610,136	423,529		37,112,482	16,824,503	13,060,684	35%
SUNFLOWERS		3,717	33,895,934	80,237		7,248,713	2,074,872	3,582,321	49%
SWEET CORN		2,234	53,583,533	85,991		3,763,082	1,748,374	2,723,941	72%
TRITICALE		1	0	0		0	0	0	0%
WHEAT		14,073	521,285,083	1,278,434		68,969,223	20,984,214	35,693,684	52%
WHOLE-FARM REVENUE PROTECTION		9	3,855,502	0		201,172	52,677	0	0%
MISSISSIPPI	1989	4,399	81,792,874	757,886		8,868,766	6,699,518	19,558,290	221%
	1990	9,024	106,471,315	1,132,887		12,524,270	9,349,027	22,871,834	183%
	1991	5,942	70,894,254	618,806		8,097,116	6,062,847	14,040,033	173%
	1992	4,795	68,222,672	587,676		8,221,584	6,041,658	8,204,292	100%
	1993	3,088	63,993,792	539,030		7,229,233	5,205,180	13,491,719	187%
	1994	4,992	81,490,079	830,563		9,002,705	6,448,217	7,070,265	79%
	1995	17,370	376,331,334	3,558,352		29,662,020	5,792,730	29,353,874	99%
	1996	16,558	372,743,708	3,550,827		34,401,148	7,667,806	9,071,591	26%
	1997	14,881	345,253,271	3,331,040		29,196,252	6,525,345	11,006,977	38%
	1998	14,708	364,842,691	3,401,563		28,904,514	6,536,103	24,008,188	83%
	1999	14,993	482,191,951	3,491,806		38,248,784	16,128,112	45,999,046	120%
	2000	16,272	527,202,466	3,506,637		47,857,200	30,463,597	95,200,678	199%
	2001	17,007	716,978,447	3,357,307		72,829,569	36,666,786	130,614,844	179%
	2002	16,746	438,325,958	3,359,701		41,062,029	16,382,267	39,825,207	97%
	2003	16,593	423,618,999	3,294,233		41,731,892	15,912,484	36,226,485	87%
	2004	17,340	487,922,729	29,780,351		45,787,650	16,472,212	27,524,338	60%
	2005	16,400	423,846,448	26,129,644		37,472,667	12,831,343	16,734,781	45%
	2006	16,165	475,775,357	32,616,278		44,369,165	15,590,231	47,777,304	108%
	2007	16,822	557,720,251	33,428,397		59,688,983	20,375,723	39,231,866	66%
	2008	18,064	731,483,551	41,307,709		81,883,192	27,112,444	62,441,494	76%
	2009	19,045	808,174,504	32,218,602		98,573,579	28,061,153	122,760,638	125%
	2010	19,720	954,741,507	35,660,039		108,339,408	31,575,426	100,410,305	93%
	2011	20,492	1,363,268,948	33,600,553		155,944,634	42,925,162	155,914,297	100%
	2012	20,721	1,250,893,454	3,530,790		132,846,575	37,250,857	56,225,780	42%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2013	21,431	1,382,288,997	3,763,729	148,241,724	42,032,656	102,357,696	69%
	2014	22,093	1,217,516,366	3,723,786	119,430,331	34,132,925	66,092,775	55%
	2015	23,368	1,151,272,040	3,796,458	116,366,277	33,160,607	120,319,695	103%
	2016	24,538	1,232,657,507	3,863,599	123,909,471	36,645,692	108,369,333	87%
	2017	24,374	1,288,743,561	3,923,039	129,998,994	35,708,617	81,111,576	62%
	2018	24,613	1,423,945,341	4,091,521	130,073,210	36,399,385	85,944,069	66%
	2019	23,589	1,444,850,030	4,138,738	134,908,392	41,336,998	217,713,001	161%
	2020	24,247	1,500,529,180	3,926,058	134,091,371	40,815,976	149,210,077	111%
	2021	24,109	1,669,492,961	3,624,445	150,364,270	40,772,837	125,933,307	84%
	2022	24,944	2,100,166,584	3,647,915	211,468,056	54,429,258	130,108,489	62%
	2013-2022	237,306	14,411,462,567	38,499,288	1,398,852,096	395,434,951	1,187,160,018	85%
	1989-2022	579,443	25,985,643,127	342,089,965	2,581,595,031	809,511,179	2,322,724,144	90%
APICULTURE		36	5,291,156	21,586	826,834	404,377	587,220	71%
BLUEBERRIES		19	809,311	354	78,336	32,551	283,224	362%
CORN		5,521	380,414,364	670,537	45,452,308	12,680,151	39,484,406	87%
COTTON		5,080	477,227,284	514,849	62,070,191	13,686,370	16,607,002	27%
DRY BEANS		5	80,020	288	10,747	3,059	3,151	29%
GRAIN SORGHUM		2,823	113,487	617	32,800	12,351	42,596	130%
NURSERY (FIELD GROWN & CONTAINER)		8	10,031,010	0	126,574	12,484	0	0%
OATS		6	78,848	392	23,037	10,367	11,501	50%
PASTURE, RANGELAND, FORAGE		167	6,239,692	41,046	885,507	426,459	688,492	78%
PEACHES		2	63,270	30	32,411	11,731	6,364	20%
PEANUTS		401	9,367,973	11,259	808,242	267,270	93,823	12%
PECANS		10	959,279	1,407	240,211	104,626	263,165	110%
RICE		2,075	69,810,475	104,748	4,790,421	1,824,871	8,982,156	188%
SOYBEANS		5,908	1,054,638,483	2,213,777	87,637,531	23,015,913	61,702,652	70%
TRITICALE		1	63,029	365	13,662	5,601	0	0%
WHEAT		2,837	14,430,496	66,660	2,698,570	783,577	1,043,323	39%
WHOLE-FARM REVENUE PROTECTION		45	70,548,407	0	5,740,674	1,147,500	309,414	5%
MISSOURI	1989	29,933	265,286,349	2,289,485	22,426,360	16,254,960	24,011,793	107%
	1990	33,110	183,795,687	1,714,807	15,492,972	11,240,239	10,190,476	66%
	1991	27,594	170,730,220	1,569,976	15,147,798	10,983,683	15,433,674	102%
	1992	23,151	168,246,358	1,494,663	15,950,156	11,502,178	7,278,586	46%
	1993	19,342	156,857,291	1,351,154	13,803,254	9,918,794	28,922,031	210%
	1994	47,388	264,596,865	2,989,261	24,424,924	17,399,608	8,973,485	37%
	1995	102,205	478,518,311	7,499,728	47,132,113	12,913,567	56,202,669	119%
	1996	92,852	546,717,193	6,075,645	54,449,248	18,743,449	26,657,014	49%
	1997	77,181	504,579,743	5,216,740	47,488,475	18,732,457	10,481,772	22%
	1998	69,625	566,381,858	5,400,077	52,028,920	20,764,356	28,655,080	55%
	1999	69,984	613,900,974	6,202,111	60,066,959	28,943,853	65,407,258	109%
	2000	81,606	721,303,872	6,839,068	70,518,948	39,579,173	25,152,151	36%
	2001	76,713	797,154,287	6,937,479	80,160,327	28,466,259	48,666,760	61%
	2002	76,173	816,122,030	6,953,465	77,561,274	28,406,232	81,603,682	105%
	2003	73,804	892,333,661	6,883,143	95,109,052	36,184,456	106,216,514	112%
	2004	78,312	1,037,210,003	56,329,087	123,223,019	46,982,005	23,515,155	19%
	2005	76,155	971,175,430	63,082,606	111,557,739	42,337,560	75,692,396	68%
	2006	74,777	1,102,264,552	61,847,456	128,160,735	49,956,091	27,453,987	21%
	2007	73,498	1,576,159,159	54,171,787	188,055,322	72,902,800	85,985,088	46%
	2008	74,913	2,249,284,093	50,961,773	301,688,668	117,315,742	327,569,474	109%
	2009	77,312	1,991,817,074	45,105,491	273,766,985	95,872,625	106,503,234	39%
	2010	76,322	2,122,199,341	37,730,235	250,395,854	86,541,333	254,831,953	102%
	2011	78,201	3,396,021,054	41,440,855	405,083,760	137,151,000	449,359,905	111%
	2012	81,833	3,493,690,945	8,500,910	367,362,305	125,528,965	1,160,764,141	316%
	2013	89,692	3,846,417,852	9,276,744	425,188,489	152,383,485	434,661,786	102%
	2014	91,504	3,396,918,171	9,320,329	380,096,419	136,330,080	103,935,559	27%
	2015	92,680	2,979,125,358	9,430,811	387,911,132	138,957,493	525,497,063	135%
	2016	93,602	2,977,948,728	9,366,930	357,288,394	124,520,998	79,987,602	22%
	2017	92,928	3,310,385,162	10,473,378	385,074,566	133,429,500	118,407,671	31%
	2018	92,620	3,501,594,448	10,781,479	383,771,733	132,302,174	265,429,250	69%
	2019	92,180	3,391,166,689	11,280,574	407,249,507	145,160,202	465,564,386	114%
	2020	91,005	3,502,280,995	10,047,328	385,215,997	133,181,766	168,573,366	44%
	2021	90,579	4,371,543,759	9,963,222	502,145,920	169,525,093	237,040,018	47%
	2022	90,936	5,577,385,062	10,112,086	645,186,083	215,432,662	334,410,711	52%
	2013-2022	917,726	36,854,766,224	100,052,881	4,259,128,240	1,481,223,453	2,733,507,412	64%
	1989-2022	2,509,710	61,941,112,574	588,639,883	7,100,183,407	2,565,844,838	5,789,035,690	82%
APICULTURE		9	97,990	1,002	16,846	7,662	8,435	50%
APPLES		15	2,111,242	697	177,226	50,024	0	0%
BARLEY		20	45,978	198	11,766	4,786	30,320	258%
BURLEY TOBACCO		23	15,276	5	2,808	1,228	0	0%
CORN		30,723	2,235,604,190	3,142,845	289,828,548	96,181,565	150,565,239	52%
COTTON		2,110	266,336,816	336,596	26,716,673	8,224,846	14,622,068	55%
DRY BEANS		4	30,561	86	7,058	3,176	0	0%
FRESH MARKET TOMATOES		1	322,701	39	64,047	26,260	239,589	374%
GRAIN SORGHUM		8,371	7,861,072	21,615	1,266,921	403,265	911,755	72%
HYBRID CORN SEED		7	0	0	0	0	0	0%
NURSERY (FIELD GROWN & CONTAINER)		12	27,442,306	0	231,369	47,503	0	0%
OATS		61	20,627	115	2,435	1,032	9,596	394%
PASTURE, RANGELAND, FORAGE		2,296	61,679,646	502,130	10,217,283	4,960,047	8,281,041	81%
PEACHES		4	427,727	379	41,232	2,825	8,421	20%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
PEANUTS		56	3,871,271	8,653	166,002	44,936	72,753	44%
POPCORN		292	7,580,821	11,430	528,873	172,840	361,177	68%
POTATOES		13	11,483,034	4,754	962,931	430,585	168,095	17%
RICE		1,642	109,908,190	160,722	10,281,531	3,481,247	11,819,403	115%
SOYBEANS		31,520	2,708,995,596	5,459,008	283,255,248	94,250,600	133,241,089	47%
WHEAT		13,754	131,940,535	461,812	21,310,515	7,112,114	14,071,730	66%
WHOLE-FARM REVENUE PROTECTION		3	1,609,483	0	96,771	26,121	0	0%
MONTANA	1989	29,324	323,046,557	6,012,766	26,868,735	21,326,936	29,943,637	111%
	1990	26,199	345,104,918	5,495,148	28,338,734	22,420,414	53,241,881	188%
	1991	24,730	280,937,064	5,044,289	25,901,897	20,373,232	17,654,153	68%
	1992	22,863	283,039,096	5,077,400	26,402,785	20,481,689	61,453,011	233%
	1993	21,048	277,036,124	5,013,872	24,777,788	19,033,580	13,844,344	56%
	1994	22,198	278,272,144	4,798,642	27,532,942	21,000,194	9,851,734	36%
	1995	36,804	361,493,547	6,770,504	35,395,728	20,795,893	15,343,044	43%
	1996	34,128	412,457,875	7,098,869	39,009,608	22,318,585	27,210,124	70%
	1997	29,467	402,344,921	6,429,913	38,742,490	21,950,436	13,651,832	35%
	1998	30,429	403,257,346	6,407,068	36,325,009	20,402,649	34,664,092	95%
	1999	28,934	423,798,372	8,934,975	39,505,361	24,323,287	35,564,929	90%
	2000	31,903	413,439,176	9,474,234	37,647,354	22,782,236	76,219,795	202%
	2001	28,956	458,878,111	12,292,867	50,097,436	20,247,388	167,146,057	334%
	2002	32,503	567,329,433	15,778,382	67,916,634	28,225,051	174,707,747	257%
	2003	33,302	584,963,927	16,310,990	71,432,421	29,549,408	78,192,060	109%
	2004	35,556	584,151,291	25,765,074	76,806,270	31,670,920	86,263,753	112%
	2005	39,793	673,294,514	50,709,150	96,361,772	40,016,736	31,753,553	33%
	2006	39,066	635,959,375	39,611,274	95,651,986	39,418,746	86,114,446	90%
	2007	37,797	733,964,801	37,639,930	119,981,118	49,297,717	78,520,338	65%
	2008	36,653	1,044,051,999	30,464,179	191,510,866	77,994,476	131,954,795	69%
	2009	35,029	1,096,709,450	23,244,645	203,197,940	82,183,611	129,007,108	63%
	2010	34,339	805,355,842	14,370,617	137,463,622	54,747,740	40,041,364	29%
	2011	34,191	1,226,339,990	12,756,766	216,546,432	84,450,418	161,416,238	75%
	2012	34,197	1,290,436,550	10,298,542	207,074,204	80,313,215	107,176,608	52%
	2013	34,746	1,333,443,093	10,667,081	214,651,575	83,326,250	113,750,129	53%
	2014	34,727	1,139,182,479	10,487,335	161,970,018	62,759,110	79,965,258	49%
	2015	34,491	1,116,767,872	10,113,567	154,788,522	59,994,345	123,199,067	80%
	2016	34,118	1,072,131,002	9,560,406	156,244,076	60,313,898	77,048,369	49%
	2017	34,085	1,087,031,648	9,415,752	159,587,451	61,078,370	247,121,408	155%
	2018	34,346	1,175,066,271	10,783,516	175,708,772	67,778,454	115,257,017	66%
	2019	33,927	1,122,323,787	10,979,332	165,422,500	64,078,284	116,479,611	70%
	2020	34,350	1,042,444,999	10,929,430	159,362,074	61,960,782	58,940,561	37%
	2021	34,572	1,290,694,967	12,126,513	204,233,252	78,780,633	569,999,755	279%
	2022	36,892	1,849,238,712	16,293,508	326,606,977	123,548,386	468,226,652	143%
	2013-2022	346,254	12,228,324,830	111,356,440	1,878,575,217	723,618,512	1,969,987,827	105%
	1989-2022	1,105,663	26,133,987,253	477,156,536	3,799,064,349	1,598,943,069	3,630,924,470	96%
ALFALFA SEED		28	1,402,869	1,436	308,520	125,872	57,674	19%
APICULTURE		143	11,519,819	49,876	2,175,459	1,049,697	2,159,277	99%
BARLEY		6,983	158,527,510	722,789	27,262,386	9,959,698	37,706,370	138%
BUCKWHEAT		14	265,498	1,312	45,482	18,405	35,775	79%
CAMELINA		586	276,981	4,258	55,435	22,232	83,311	150%
CANOLA		2,891	33,590,562	123,275	7,075,484	2,338,933	10,376,479	147%
CHERRIES		44	1,087,640	198	154,878	72,047	232,606	150%
CORN		699	35,867,792	66,786	2,375,742	941,820	2,025,683	85%
DRY BEANS		149	1,740,471	3,132	150,749	60,818	35,798	24%
DRY PEAS		5,546	257,619,493	1,141,670	58,505,426	19,969,446	85,045,773	145%
FLAX		1,967	17,866,759	82,211	4,500,713	1,842,834	8,176,017	182%
FORAGE PRODUCTION		1,513	51,091,473	505,860	9,007,917	3,169,206	13,001,089	144%
FORAGE SEEDING		648	1,021,911	7,809	166,434	69,774	116,273	70%
HEMP		67	93,036	698	19,232	8,226	37,681	196%
MUSTARD		1,542	43,369,228	162,711	11,513,428	4,695,029	22,970,657	200%
NURSERY (FIELD GROWN & CONTAINER)		2	2,077,466	0	10,787	0	0	0%
OATS		2,132	2,085,759	21,151	463,458	186,249	578,258	125%
PASTURE, RANGELAND, FORAGE		1,023	118,018,367	8,558,048	20,912,312	9,869,892	22,830,224	109%
POTATOES		27	10,785,393	5,744	529,076	199,269	224,332	42%
SAFFLOWER		1,314	4,539,397	36,036	914,895	367,457	1,164,732	127%
SOYBEANS		56	1,511,066	4,348	326,929	161,654	164,389	50%
SUGAR BEETS		351	39,223,655	31,265	1,960,638	882,620	719,223	37%
SUNFLOWERS		180	2,598,631	7,816	491,200	195,937	140,419	29%
TRITICALE		54	769,082	4,938	107,277	44,977	499,144	465%
WHEAT		8,908	1,045,074,678	4,750,141	176,992,829	67,132,591	259,461,370	147%
WHOLE-FARM REVENUE PROTECTION		25	7,214,176	0	580,237	163,703	384,098	66%
NEBRASKA	1989	71,412	922,824,930	6,300,481	51,176,950	37,223,860	73,102,340	143%
	1990	81,325	842,826,843	6,501,132	49,718,280	36,018,831	24,383,665	49%
	1991	72,732	784,402,466	5,802,307	41,936,707	30,293,720	32,685,893	78%
	1992	70,622	791,913,973	5,865,566	41,856,716	30,230,337	64,515,523	154%
	1993	65,823	789,250,681	5,807,291	41,092,470	29,621,129	77,245,885	188%
	1994	82,122	962,763,454	6,746,636	51,104,846	36,751,142	21,315,436	42%
	1995	169,101	1,508,894,644	13,440,419	72,992,228	36,279,816	76,529,965	105%
	1996	173,416	2,030,408,701	13,090,756	110,155,278	65,135,060	53,356,825	48%
	1997	146,046	1,855,313,778	12,020,306	103,888,183	63,285,508	41,606,984	40%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop		Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		Contracts	Protection In Force (\$)	(Acres, Clams, Colonies, Trees)					
	1998	141,813	1,982,201,767	11,811,251	110,160,493	67,447,705	37,588,955	34%	
	1999	137,284	1,886,447,672	12,253,939	119,609,902	80,754,432	50,987,951	43%	
	2000	148,465	2,173,555,732	12,962,945	144,327,711	106,760,976	190,762,670	132%	
	2001	147,950	2,337,413,457	13,236,179	185,816,442	83,285,676	75,194,649	40%	
	2002	143,210	2,359,852,425	13,337,262	185,208,282	83,159,258	372,934,615	201%	
	2003	154,519	2,605,422,128	13,654,006	230,240,598	103,842,105	181,380,302	79%	
	2004	161,922	3,100,712,966	22,604,986	281,312,537	124,796,254	143,343,821	51%	
	2005	159,018	2,727,918,749	23,467,641	254,108,007	112,207,348	81,034,510	32%	
	2006	155,791	2,986,078,440	26,170,675	286,367,927	126,475,315	127,108,392	44%	
	2007	154,601	4,712,393,963	28,151,077	447,293,900	195,280,875	85,806,605	19%	
	2008	155,175	6,622,773,658	27,509,695	678,555,494	292,557,722	413,821,959	61%	
	2009	158,848	5,448,955,580	27,622,238	580,716,248	239,358,810	164,554,579	28%	
	2010	157,746	5,466,202,672	25,933,879	465,870,561	188,953,573	156,286,587	34%	
	2011	159,440	8,637,377,219	24,243,392	760,388,777	309,273,197	268,949,208	35%	
	2012	158,265	8,732,905,077	15,695,546	668,874,466	271,360,320	1,552,555,616	232%	
	2013	164,589	9,340,589,606	19,128,884	730,066,557	324,958,083	540,921,491	74%	
	2014	164,508	7,846,985,104	17,657,969	576,981,863	258,080,523	509,032,859	88%	
	2015	163,215	7,163,845,283	17,694,993	558,327,476	243,644,967	187,313,435	34%	
	2016	161,615	6,762,356,891	17,448,504	508,232,984	217,116,892	118,294,744	23%	
	2017	160,273	7,285,813,237	20,228,824	550,645,389	231,976,653	166,032,767	30%	
	2018	158,515	7,411,535,106	20,672,203	519,484,863	215,787,595	173,013,714	33%	
	2019	155,563	7,519,625,077	20,870,941	533,021,616	217,756,472	249,147,169	47%	
	2020	152,634	7,520,414,505	17,780,050	513,817,290	209,427,055	211,830,403	41%	
	2021	151,822	9,220,309,852	19,672,752	747,975,093	300,466,199	190,775,178	26%	
	2022	151,807	11,982,326,970	20,492,914	967,234,652	389,934,624	1,459,316,623	151%	
	2013-2022	1,584,541	82,053,801,631	191,648,034	6,205,787,783	2,609,149,063	3,805,678,383	61%	
	1989-2022	4,811,187	154,322,612,606	565,877,639	12,168,560,786	5,359,502,032	8,172,731,318	67%	
ANNUAL FORAGE		74	3,797,462	22,474	777,663	379,249	1,637,349	211%	
APICULTURE		30	1,234,025	7,839	227,808	110,278	582,947	256%	
BARLEY		468	349,711	2,768	82,010	31,944	169,942	207%	
CORN		49,222	7,669,703,010	8,971,946	618,665,457	246,011,806	895,147,253	145%	
DRY BEANS		3,474	61,046,175	99,103	7,403,516	3,081,967	4,308,062	58%	
DRY PEAS		1,521	4,365,978	25,149	762,858	315,209	2,992,871	392%	
FORAGE PRODUCTION		25	388,885	2,442	62,023	24,730	53,052	86%	
FORAGE SEEDING		295	672,985	4,614	114,360	53,441	32,930	29%	
FRESH MARKET SWEET CORN		1	83,392	56	8,319	3,743	10,679	128%	
GRAIN SORGHUM		17,556	59,832,955	187,462	12,238,959	4,987,056	39,280,494	321%	
GRAPES		4	86,155	29	16,215	7,295	5,906	36%	
HYBRID CORN SEED		1,901	151,352,000	106,795	4,601,119	2,017,899	9,935,728	216%	
MILLET		3,302	16,565,608	121,791	3,262,156	1,338,636	8,679,259	266%	
MINT		1	0	0	0	0	0	0%	
NURSERY (FIELD GROWN & CONTAINER)		12	7,036,319	0	143,918	57,207	0	0%	
OATS		3,777	2,195,497	15,032	389,498	170,195	1,045,502	268%	
PASTURE, RANGELAND, FORAGE		2,547	136,734,510	4,479,136	23,492,179	11,158,057	49,427,433	210%	
POPCORN		2,518	63,918,953	61,574	3,703,489	1,598,535	2,586,864	70%	
POTATOES		236	20,230,859	10,915	940,223	235,637	0	0%	
RYE		31	61,448	442	7,287	3,108	28,431	390%	
SAFFLOWER		1	0	0	0	0	0	0%	
SOYBEANS		45,083	3,508,884,850	5,406,341	252,477,393	102,718,910	360,791,524	143%	
SUGAR BEETS		1,402	39,147,822	39,542	2,885,567	1,093,274	7,022,334	243%	
SUNFLOWERS		4,629	13,268,798	48,205	2,596,741	1,018,931	3,513,280	135%	
TRITICALE		152	728,057	4,475	63,049	26,270	265,388	421%	
WHEAT		13,538	210,086,234	874,784	31,930,833	13,413,888	71,799,395	225%	
WHOLE-FARM REVENUE PROTECTION		7	10,555,282	0	382,012	77,359	0	0%	
NEVADA	1989	20	143,668	2,113	7,252	5,408	61,747	851%	
	1990	18	289,905	2,255	13,222	10,531	59,225	448%	
	1991	11	68,825	988	2,949	2,223	23,875	810%	
	1992	5	51,517	842	2,230	1,785	47,965	2151%	
	1993	77	1,281,169	9,798	61,141	43,526	80,015	131%	
	1994	86	216,188	1,692	14,497	11,221	144,834	999%	
	1995	153	4,202,161	39,403	201,545	14,472	85,031	42%	
	1996	201	6,903,951	48,754	350,159	44,036	777	0%	
	1997	179	2,271,561	17,158	135,272	44,247	0	0%	
	1998	91	1,580,443	9,187	114,322	61,552	0	0%	
	1999	60	1,596,475	8,273	88,113	44,112	0	0%	
	2000	53	1,594,794	7,110	67,998	28,053	499	1%	
	2001	44	3,558,709	8,792	128,832	24,349	30,184	23%	
	2002	81	13,697,009	30,831	1,331,810	565,704	3,209,164	241%	
	2003	82	16,397,193	34,686	1,773,754	526,444	5,361,945	302%	
	2004	117	16,732,662	38,295	2,057,588	933,444	3,079,329	150%	
	2005	152	13,949,033	10,012,990	1,019,588	434,636	996,482	98%	
	2006	159	12,998,441	8,909,420	821,132	301,681	444,744	54%	
	2007	143	11,820,166	41,203	804,034	286,397	113,662	14%	
	2008	148	13,253,493	40,849	851,598	288,336	432,034	51%	
	2009	181	23,725,211	48,648	2,700,537	1,092,856	3,870,235	143%	
	2010	192	27,553,609	51,697	2,529,852	911,204	4,162,881	165%	
	2011	197	31,099,342	53,227	3,157,515	1,182,899	1,506,600	48%	
	2012	188	31,834,484	112,615	2,916,046	965,539	1,811,707	62%	
	2013	200	43,748,723	542,747	5,037,322	1,860,181	9,183,671	182%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2014	236	58,879,888	1,104,279	7,911,506	3,251,680	18,246,353	231%
	2015	288	73,662,016	1,834,379	11,023,520	4,910,708	30,575,097	277%
	2016	334	81,355,822	3,940,378	11,036,154	4,752,721	17,595,110	159%
	2017	374	68,072,648	4,554,715	9,800,866	4,316,013	4,295,168	44%
	2018	371	131,493,852	8,018,651	26,772,622	11,996,099	32,303,599	121%
	2019	505	253,147,418	19,277,058	59,991,036	27,329,871	45,071,705	75%
	2020	553	323,246,073	25,169,524	80,301,661	37,109,506	153,326,527	191%
	2021	670	417,831,323	32,287,531	105,188,443	48,838,526	114,419,905	109%
	2022	869	494,418,292	37,870,980	130,892,779	61,083,302	214,056,646	164%
	2013-2022	4,400	1,945,856,055	134,600,242	447,955,909	205,448,607	639,073,781	143%
	1989-2022	7,038	2,182,676,064	154,131,068	469,106,895	213,273,261	664,596,716	142%
ALFALFA SEED		8	1,506,122	1,540	144,370	63,208	801,276	555%
APICULTURE		50	7,638,239	54,844	2,919,281	1,398,092	4,870,393	167%
BARLEY		6	75,415	445	4,095	0	0	0%
CORN		24	1,644,410	3,584	162,531	73,138	1,644,410	1012%
FORAGE PRODUCTION		164	19,432,510	28,909	5,114,229	2,203,731	10,774,744	211%
FORAGE SEEDING		43	0	0	0	0	0	0%
ONIONS		2	13,850,822	4,466	142,590	0	0	0%
PASTURE, RANGELAND, FORAGE		511	430,206,691	37,765,584	120,310,911	56,535,307	195,027,221	162%
POTATOES		6	13,452,641	5,401	1,000,701	349,332	0	0%
WHEAT		50	2,708,773	6,207	763,788	372,151	938,602	123%
WHOLE-FARM REVENUE PROTECTION		5	3,902,669	0	330,283	88,343	0	0%
NEW HAMPSHIRE	1993	4	554,109	815	60,452	42,457	2,549	4%
	1994	4	530,415	802	57,917	40,677	3,088	5%
	1995	142	1,818,223	9,499	110,743	30,535	0	0%
	1996	129	2,932,091	8,969	142,160	40,235	85,964	60%
	1997	151	2,720,759	8,589	140,696	45,932	0	0%
	1998	125	3,088,607	9,580	142,334	38,346	807,994	568%
	1999	122	3,822,820	10,172	155,982	52,576	78,096	50%
	2000	129	4,059,021	9,870	175,577	64,890	186,640	106%
	2001	131	7,936,933	9,885	281,129	73,917	292,939	104%
	2002	139	9,000,667	10,494	324,395	85,068	836,469	258%
	2003	136	11,360,251	9,470	397,381	102,992	25,120	6%
	2004	132	9,967,217	16,068,708	392,387	111,937	16,243	4%
	2005	117	9,274,769	15,469,742	379,275	108,011	492,756	130%
	2006	117	6,641,912	7,239,740	314,564	95,029	196,583	62%
	2007	111	7,705,120	7,609,291	386,177	115,924	316,753	82%
	2008	114	7,965,892	7,673,523	413,523	124,985	877,937	212%
	2009	114	5,754,846	3,197,106	300,413	90,230	133,550	44%
	2010	109	6,529,650	3,851,327	384,642	121,520	467,762	122%
	2011	109	6,734,333	1,305,407	478,081	152,709	199,371	42%
	2012	96	6,597,470	8,674	530,510	174,113	662,934	125%
	2013	92	6,745,459	9,072	532,140	174,981	155,464	29%
	2014	91	6,401,228	9,625	608,293	199,773	251,619	41%
	2015	89	5,588,693	9,575	607,145	196,480	55,332	9%
	2016	78	4,631,945	8,645	524,475	171,944	1,110,424	212%
	2017	74	4,048,159	7,488	440,371	146,536	341,867	78%
	2018	75	4,779,123	8,997	505,500	175,407	297,493	59%
	2019	70	4,182,411	9,395	418,987	148,235	226,590	54%
	2020	79	4,932,066	9,772	471,189	167,208	269,430	57%
	2021	83	5,038,172	7,850	427,319	150,783	213,322	50%
	2022	78	6,453,694	8,142	470,942	163,450	188,990	40%
	2013-2022	809	52,800,950	88,561	5,006,361	1,694,797	3,110,531	62%
	1993-2021	3,040	167,796,055	62,600,224	10,574,699	3,406,880	8,793,279	83%
APPLES		23	1,512,216	542	229,275	77,362	23,982	10%
CORN		29	3,816,628	6,754	128,530	44,742	145,059	113%
FRESH MARKET SWEET CORN		4	350,052	231	25,089	6,909	3,452	14%
NURSERY (FIELD GROWN & CONTAINER)		2	92,370	0	2,126	956	0	0%
PASTURE, RANGELAND, FORAGE		6	216,525	544	25,579	12,533	2,954	12%
PEACHES		14	465,903	71	60,343	20,948	13,543	22%
NEW JERSEY	1989	236	4,126,313	20,198	411,110	306,200	1,068,137	260%
	1990	245	2,964,288	19,773	272,865	203,434	760,626	279%
	1991	132	1,781,974	10,985	218,297	165,072	163,431	75%
	1992	105	1,345,317	8,629	156,337	114,581	73,061	47%
	1993	110	1,760,098	9,472	186,522	135,649	229,097	123%
	1994	131	1,697,730	10,818	178,933	134,846	173,626	97%
	1995	1,292	15,193,971	161,635	966,385	90,187	926,005	96%
	1996	1,014	18,035,878	92,006	910,677	96,665	193,525	21%
	1997	827	23,296,178	96,779	1,173,627	85,377	630,318	54%
	1998	703	28,568,485	108,940	1,302,233	149,365	667,155	51%
	1999	853	40,932,482	118,816	1,608,516	253,482	3,390,313	211%
	2000	1,328	49,968,390	160,385	2,294,843	458,653	981,128	43%
	2001	1,424	62,302,628	166,748	2,862,035	447,734	790,649	28%
	2002	1,464	66,449,047	164,670	3,014,706	496,562	3,751,661	124%
	2003	1,476	63,366,499	149,378	3,356,025	432,725	1,636,166	49%
	2004	1,510	72,698,186	148,377,640	3,621,223	805,386	1,205,756	33%
	2005	1,521	87,429,768	203,592,179	3,483,354	714,935	1,516,429	44%
	2006	1,458	78,353,813	168,224,240	3,064,897	693,013	715,307	23%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2007	1,418	89,441,344	179,450,392	4,175,927	998,102	2,154,874	52%
	2008	1,406	105,045,352	181,653,249	6,044,286	1,669,098	4,206,555	70%
	2009	1,656	100,401,996	152,658,887	6,371,236	1,424,692	1,193,104	19%
	2010	1,584	85,756,159	95,202,222	5,888,156	1,368,388	5,097,264	87%
	2011	1,630	110,604,514	106,676,778	8,945,854	2,139,794	3,149,413	35%
	2012	1,591	112,629,179	176,229	8,005,272	1,952,473	3,482,641	44%
	2013	1,564	107,295,111	175,162	8,495,332	2,174,140	4,250,771	50%
	2014	1,539	81,682,820	172,956	7,161,078	1,780,841	2,543,313	36%
	2015	1,559	76,556,411	161,328	5,984,384	1,607,805	4,567,144	76%
	2016	1,517	70,932,357	157,304	5,814,311	1,573,146	4,281,264	74%
	2017	1,486	75,029,773	164,907	6,346,924	1,763,326	1,239,348	20%
	2018	1,467	84,595,891	167,079	6,066,731	1,686,833	9,732,060	160%
	2019	1,437	85,494,650	168,649	6,095,757	1,740,564	6,159,027	101%
	2020	1,442	81,964,542	151,306	6,019,095	1,776,826	2,484,887	41%
	2021	1,478	96,199,273	155,220	7,981,773	2,393,931	1,814,046	23%
	2022	1,425	117,217,146	157,100	9,932,631	3,072,408	21,800,397	219%
	2013-2022	14,914	876,967,974	1,631,011	69,898,016	19,569,820	58,872,257	84%
	1989-2022	40,028	2,101,117,563	1,238,942,059	138,411,332	34,906,233	97,028,498	70%
APICULTURE		5	17,577	217	2,350	1,210	2,410	103%
APPLES		12	716,935	245	193,572	69,398	131,947	68%
BARLEY		25	16,166	78	2,281	605	0	0%
BLUEBERRIES		121	25,151,598	6,943	1,090,510	244,451	609,407	56%
CORN		467	37,023,944	52,868	3,459,613	1,228,455	11,139,376	322%
CRANBERRIES		11	2,143,164	1,160	198,979	12,241	90,417	45%
FORAGE PRODUCTION		1	0	0	0	0	0	0%
FRESH MARKET SWEET CORN		12	284,875	390	25,651	8,692	14,250	56%
GRAIN SORGHUM		13	16,123	90	3,581	819	10,624	297%
GRAPES		4	205,479	75	18,084	9,152	0	0%
GREEN PEAS		4	0	0	0	0	0	0%
NURSERY (FIELD GROWN & CONTAINER)		4	1,447,018	0	8,647	0	0	0%
OATS		15	18,071	141	2,117	944	0	0%
PASTURE, RANGELAND, FORAGE		12	724,277	1,935	91,317	44,336	42,759	47%
PEACHES		34	5,256,553	2,073	456,021	42,087	456,899	100%
POTATOES		4	614,306	383	64,207	21,803	1,052	2%
PROCESSING BEANS		10	0	0	0	0	0	0%
SOYBEANS		472	35,924,827	77,586	3,872,065	1,234,157	9,266,902	239%
SWEET CORN		11	795,311	830	5,131	3,160	0	0%
TOMATOES		13	3,027,974	1,051	144,655	64,669	0	0%
WHEAT		175	3,832,948	11,035	293,850	86,229	34,354	12%
NEW MEXICO	1989	1,120	14,011,645	225,978	1,647,817	1,169,269	5,176,419	314%
	1990	1,969	19,862,915	359,768	2,757,831	1,941,134	5,648,948	205%
	1991	1,521	14,475,495	253,253	1,887,178	1,330,144	3,781,852	200%
	1992	1,179	13,907,678	192,553	1,903,898	1,361,780	2,525,940	133%
	1993	973	12,564,086	190,874	1,780,854	1,251,284	2,894,507	163%
	1994	1,461	13,624,240	254,250	2,233,691	1,566,139	2,579,956	116%
	1995	4,142	35,463,361	675,474	4,842,042	1,579,331	6,992,665	144%
	1996	3,831	45,085,941	707,042	5,952,734	1,871,334	8,112,726	136%
	1997	3,743	40,191,688	619,536	5,290,398	1,591,713	1,001,504	19%
	1998	3,235	58,762,096	555,026	5,928,638	1,761,385	6,372,454	107%
	1999	3,168	64,488,554	613,486	6,985,068	2,912,846	2,379,387	34%
	2000	3,543	68,691,945	605,016	6,899,183	3,127,271	8,822,707	128%
	2001	3,521	69,477,989	620,312	8,708,203	2,978,678	5,970,159	69%
	2002	3,530	63,083,276	591,499	7,971,131	2,638,860	10,147,823	127%
	2003	3,445	71,832,995	595,731	9,702,568	3,343,899	14,354,653	148%
	2004	3,629	80,605,152	2,481,087	11,298,586	3,939,177	7,837,515	69%
	2005	3,613	81,356,138	3,084,153	10,672,629	3,660,419	2,443,045	23%
	2006	3,576	88,932,819	2,058,901	11,208,778	3,926,770	10,816,694	97%
	2007	3,478	106,016,076	5,740,841	14,148,077	4,908,776	4,029,240	28%
	2008	3,443	121,283,537	7,006,488	16,584,588	5,683,064	24,150,400	146%
	2009	3,503	127,454,124	5,592,348	21,296,935	7,054,576	20,899,053	98%
	2010	3,448	123,792,908	5,961,009	17,128,316	5,290,536	3,492,626	20%
	2011	3,539	189,726,873	7,170,708	26,315,207	8,442,684	47,927,616	182%
	2012	3,770	209,260,488	3,046,932	32,798,276	11,108,626	48,701,803	148%
	2013	3,949	218,796,552	3,113,111	36,393,107	12,253,499	58,604,006	161%
	2014	4,055	208,673,337	3,174,780	29,001,222	10,019,268	32,830,053	113%
	2015	4,132	182,758,108	2,720,721	24,008,867	8,273,171	11,404,063	47%
	2016	4,185	221,243,455	4,812,971	30,035,966	11,491,820	25,125,203	84%
	2017	4,641	277,566,173	7,661,149	43,743,417	17,759,418	39,114,303	89%
	2018	4,692	321,786,119	8,623,413	51,077,923	20,718,169	61,037,613	119%
	2019	4,888	378,369,896	15,189,661	65,925,069	28,055,318	54,776,262	83%
	2020	5,077	408,587,125	17,136,617	69,925,331	30,476,072	134,049,793	192%
	2021	5,743	529,323,365	23,845,439	100,397,044	44,324,868	131,747,465	131%
	2022	6,569	678,212,672	27,748,878	133,231,766	58,478,287	226,133,882	170%
	2013-2022	47,931	3,425,316,802	114,026,740	583,739,712	241,849,890	774,822,643	133%
	1989-2022	120,311	5,159,268,821	163,229,005	819,682,338	326,289,585	1,031,882,335	126%
ANNUAL FORAGE		553	93,651,899	537,506	23,595,816	11,259,265	55,337,712	235%
APICULTURE		7	817,384	5,902	272,541	132,091	403,583	148%
APPLES		2	11,610	7	4,803	1,585	0	0%
BARLEY		259	0	0	0	0	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
CHILE PEPPERS		7	48,154	142	939	0	0	0%
CORN		616	59,436,277	77,235	6,246,926	2,559,718	13,173,481	211%
COTTON		734	34,637,749	62,835	11,130,166	3,446,261	17,525,307	157%
COTTON EX LONG STAPLE		49	10,112,074	11,384	1,174,034	470,639	1,056,766	90%
DRY BEANS		181	2,817,982	4,710	271,310	111,239	221,929	82%
FORAGE SEEDING		1	211,966	521	19,076	7,822	0	0%
GRAIN SORGHUM		787	7,612,280	42,439	2,476,584	675,304	7,112,199	287%
HEMP		17	0	0	0	0	0	0%
HYBRID SORGHUM SEED		49	101,057	238	13,986	3,665	14,865	106%
NURSERY (FIELD GROWN & CONTAINER)		2	2,373,547	0	33,274	12,035	0	0%
ONIONS		5	657,584	277	34,187	0	0	0%
PASTURE, RANGELAND, FORAGE		1,482	304,945,489	26,861,226	78,434,885	36,007,723	93,314,679	119%
PEANUTS		282	8,207,085	5,822	1,121,130	473,337	2,760,884	246%
PECANS		230	129,827,354	36,348	4,124,648	2,085,572	25,769,025	625%
PISTACHIOS		5	60,283	164	2,148	730	3,259	152%
POTATOES		107	7,110,903	5,379	399,877	122,821	267,686	67%
PROCESSING BEANS		76	0	0	0	0	0	0%
SILAGE SORGHUM		293	1,068,657	3,773	198,242	75,484	453,567	229%
TRITICALE		104	0	0	0	0	0	0%
WHEAT		719	9,978,431	92,970	3,288,052	920,145	8,718,940	265%
WHOLE-FARM REVENUE PROTECTION		2	4,524,907	0	389,142	112,851	0	0%
NEW YORK	1989	1,001	16,990,475	57,288	1,017,960	749,664	2,147,920	211%
	1990	2,083	19,642,364	103,270	1,180,113	879,226	1,179,397	100%
	1991	696	11,664,931	38,358	770,393	582,882	996,659	129%
	1992	390	9,696,244	27,445	688,394	518,279	1,649,310	240%
	1993	1,912	21,314,198	176,464	1,515,613	1,094,354	2,103,727	139%
	1994	1,354	16,435,887	101,715	1,289,263	940,930	440,196	34%
	1995	10,612	89,103,145	947,652	5,212,894	635,966	1,099,024	21%
	1996	7,507	75,191,200	651,562	4,342,561	603,610	2,778,570	64%
	1997	5,964	72,661,186	478,583	3,936,400	637,074	1,183,502	30%
	1998	3,989	82,698,256	459,504	4,451,258	803,410	3,118,263	70%
	1999	4,171	115,081,302	530,370	6,074,302	1,683,246	3,668,790	60%
	2000	4,399	121,366,046	517,072	6,957,478	2,167,398	10,234,325	147%
	2001	5,045	174,256,294	598,110	10,178,946	2,737,503	7,336,336	72%
	2002	5,474	180,326,913	678,184	10,824,954	2,933,282	19,683,899	182%
	2003	5,694	208,445,149	671,897	15,158,007	3,765,722	15,651,995	103%
	2004	6,198	237,108,937	128,589,645	17,112,638	5,542,678	19,930,422	116%
	2005	6,333	233,488,349	104,608,018	17,852,631	5,836,370	12,711,736	71%
	2006	6,208	249,751,335	118,392,040	18,593,818	6,195,863	20,181,398	109%
	2007	6,041	298,911,539	112,083,529	21,844,446	7,194,830	15,046,780	69%
	2008	5,961	357,147,081	103,265,829	26,820,832	8,772,954	21,679,673	81%
	2009	6,002	355,292,924	61,078,086	27,463,540	8,495,521	29,585,486	108%
	2010	5,983	369,570,699	67,771,517	28,026,094	8,660,051	25,991,797	93%
	2011	6,069	472,510,780	56,861,101	36,207,274	10,682,070	46,280,887	128%
	2012	6,178	538,150,873	1,017,370	37,385,070	11,518,964	67,338,593	180%
	2013	6,254	576,733,605	1,048,323	43,091,326	13,310,278	38,850,742	90%
	2014	6,408	555,385,133	1,087,052	45,012,017	14,522,210	40,920,150	91%
	2015	6,416	540,682,949	1,066,217	46,221,531	15,499,556	50,084,031	108%
	2016	6,230	530,456,559	1,066,355	47,893,499	16,183,920	65,411,242	137%
	2017	6,124	548,950,962	1,091,804	53,039,691	18,316,889	73,223,763	138%
	2018	6,177	601,217,088	1,104,070	55,763,747	19,087,433	25,779,626	46%
	2019	6,321	560,903,498	1,104,292	56,389,286	19,635,887	80,013,252	142%
	2020	6,385	583,922,362	1,080,126	56,078,816	19,248,175	35,849,568	64%
	2021	6,505	662,063,042	1,114,295	69,476,383	23,153,192	33,655,989	48%
	2022	6,467	820,884,478	1,169,647	84,823,641	27,787,778	43,364,934	51%
	2013-2022	63,287	5,981,199,676	10,932,181	557,789,937	186,745,318	487,153,297	87%
	1989-2022	178,551	10,308,005,783	770,636,790	862,694,816	280,377,165	819,171,982	95%
APICULTURE		30	1,699,209	11,051	181,166	88,735	215,719	119%
APPLES		316	140,467,857	30,706	20,843,853	7,485,127	3,753,544	18%
BARLEY		61	211,601	825	23,205	10,646	28,330	122%
CABBAGE		29	6,884,423	2,250	390,403	118,740	57,553	15%
CHERRIES		6	524,527	282	56,778	22,865	0	0%
CORN		2,077	390,678,148	634,143	31,920,374	9,108,421	16,473,588	52%
DRY BEANS		87	1,770,235	3,951	278,835	92,279	91,055	33%
FORAGE PRODUCTION		3	202,590	449	1,857	0	0	0%
FORAGE SEEDING		3	48,664	250	4,207	1,412	0	0%
FRESH MARKET BEANS		6	0	0	0	0	0	0%
FRESH MARKET SWEET CORN		25	445,264	675	48,939	16,687	5,447	11%
GRAPES		274	33,588,924	18,983	3,242,461	1,340,345	5,567,445	172%
GREEN PEAS		217	7,944,660	8,881	1,236,755	506,242	614,730	50%
HEMP		2	0	0	0	0	0	0%
OATS		191	952,999	5,842	105,740	45,863	45,931	43%
ONIONS		88	12,008,153	6,173	1,905,301	513,208	239,854	13%
PASTURE, RANGELAND, FORAGE		285	28,405,536	81,528	2,996,644	1,462,537	3,677,165	123%
PEACHES		49	977,622	343	116,109	38,669	187,048	161%
PEARS		5	140,710	60	23,745	8,159	5,970	25%
POTATOES		69	16,523,743	10,397	1,535,313	508,812	648,759	42%
PROCESSING BEANS		220	14,367,343	17,773	2,275,283	940,557	1,960,966	86%
SOYBEANS		1,461	127,953,931	256,853	13,846,492	4,214,114	6,770,498	49%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
SWEET CORN		121	5,356,032	6,843	389,473	175,256	100,003	26%
WHEAT		831	23,890,094	71,389	2,940,870	972,058	2,790,477	95%
WHOLE-FARM REVENUE PROTECTION		11	5,842,213	0	459,838	117,046	130,852	28%
NORTH CAROLINA	1989	17,852	472,129,153	615,136	17,569,144	13,840,653	29,718,446	169%
	1990	19,907	526,323,658	726,406	20,235,376	15,918,651	19,942,378	99%
	1991	18,547	519,575,284	602,772	20,432,671	15,993,596	13,320,899	65%
	1992	16,482	511,707,613	577,313	21,224,015	16,536,455	20,088,575	95%
	1993	14,093	514,904,296	596,158	20,835,946	16,133,654	57,225,881	275%
	1994	19,468	512,428,642	906,039	22,760,404	17,421,215	14,720,947	65%
	1995	58,837	800,073,400	3,175,552	37,971,936	15,396,380	86,417,454	228%
	1996	50,825	866,824,017	2,741,728	42,239,744	19,976,878	81,119,084	192%
	1997	37,797	933,716,670	2,525,618	46,715,205	23,621,148	48,038,287	103%
	1998	34,979	865,583,154	2,525,183	46,316,366	23,082,109	79,828,390	172%
	1999	36,886	890,345,353	2,845,207	55,975,119	32,210,828	132,013,342	236%
	2000	39,414	890,451,318	3,018,627	59,399,448	35,745,262	44,012,847	74%
	2001	36,789	957,712,464	3,069,060	68,357,669	26,792,754	57,313,677	84%
	2002	35,052	959,475,533	3,062,466	63,430,835	25,096,621	145,736,738	230%
	2003	35,207	1,004,324,646	3,085,084	75,758,302	30,700,085	130,154,944	172%
	2004	37,554	1,089,351,446	500,087,746	89,511,521	36,546,627	64,637,826	72%
	2005	35,048	907,059,399	537,201,288	77,483,528	30,606,830	65,607,212	85%
	2006	33,192	1,021,529,042	549,593,270	88,915,593	35,759,153	108,651,756	122%
	2007	32,463	1,171,822,184	576,883,550	108,416,424	42,983,813	162,279,103	150%
	2008	33,521	1,482,278,773	604,266,535	160,270,073	63,801,258	186,990,432	117%
	2009	35,643	1,478,700,935	473,202,044	161,548,450	61,899,012	118,465,588	73%
	2010	34,828	1,445,316,899	354,272,096	155,364,000	57,056,906	196,432,759	126%
	2011	35,543	1,855,231,459	341,521,025	217,935,266	75,281,698	354,633,919	163%
	2012	37,710	1,785,292,194	3,695,515	201,938,072	70,551,751	85,048,414	42%
	2013	39,058	1,863,226,044	3,756,321	195,156,278	68,152,758	155,663,210	80%
	2014	38,869	1,868,765,627	3,736,667	182,635,667	65,754,106	106,767,834	58%
	2015	39,070	1,604,847,446	3,549,246	166,160,764	57,789,006	248,852,028	150%
	2016	39,185	1,618,383,915	3,656,733	177,548,671	62,858,891	277,961,428	157%
	2017	39,367	1,757,650,855	3,399,881	194,711,171	68,064,839	151,483,439	78%
	2018	38,756	1,797,251,604	3,448,488	195,216,409	68,722,225	372,387,943	191%
	2019	38,861	1,704,329,058	3,524,833	195,936,101	70,066,132	255,184,298	130%
	2020	51,129	1,816,016,013	3,463,860	229,278,571	81,377,490	348,074,101	152%
	2021	53,601	2,115,567,180	3,477,295	286,759,969	100,900,686	179,541,400	63%
	2022	55,305	2,477,841,514	3,383,467	352,869,344	120,576,230	208,092,448	59%
	2013-2022	433,201	18,623,879,256	35,396,791	2,176,272,945	764,262,363	2,304,008,129	106%
	1989-2022	1,220,838	42,086,036,788	4,006,192,209	4,056,878,052	1,567,215,700	4,606,407,027	114%
APICULTURE		24	675,556	6,449	83,771	40,676	73,528	88%
APPLES		102	13,392,209	4,277	11,344,274	3,917,978	4,829,428	43%
BARLEY		271	871,937	3,594	94,423	26,347	5,703	6%
BLUEBERRIES		185	56,301,340	8,659	8,584,608	3,066,322	10,967,090	128%
BURLEY TOBACCO		57	164,272	79	42,146	17,893	23,707	56%
CABBAGE		24	2,069,851	662	272,643	104,396	0	0%
CANOLA		49	0	0	0	0	0	0%
CIGAR FILLER TOBACCO		1	10,773	3	277	114	0	0%
CLARY SAGE		85	194,636	237	19,437	7,185	0	0%
CORN		12,499	482,096,522	732,613	63,753,435	21,054,965	56,653,540	89%
COTTON		7,389	418,816,675	445,211	66,815,574	21,313,295	16,231,972	24%
CUCUMBERS		12	191,376	202	24,441	10,399	0	0%
FLUE CURED TOBACCO		5,993	431,587,655	112,537	57,845,822	24,267,150	60,020,490	104%
FRESH MARKET BEANS		36	2,448,372	2,620	443,317	156,448	104,066	23%
FRESH MARKET SWEET CORN		5	208,759	288	31,790	11,444	0	0%
FRESH MARKET TOMATOES		37	5,096,980	832	286,016	131,238	268,577	94%
GRAIN SORGHUM		3,266	1,385,961	6,696	294,795	94,151	244,576	83%
GRAPES		50	1,415,508	574	146,788	58,103	2,477	2%
HEMP		119	151,410	122	23,766	7,959	49,052	206%
MARYLAND TOBACCO		2	0	0	0	0	0	0%
MICRO FARM		1	12,805	0	2,074	415	0	0%
NURSERY (FIELD GROWN & CONTAINER)		27	45,934,653	0	772,682	134,492	1,631,983	211%
OATS		442	412,897	2,719	40,870	16,849	29,390	72%
PASTURE, RANGELAND, FORAGE		505	11,480,643	66,777	1,369,784	659,361	1,136,864	83%
PEACHES		31	1,293,409	404	427,378	160,611	444,815	104%
PEANUTS		2,922	88,603,667	102,727	8,331,516	3,099,501	2,400,908	29%
PEARS		1	20,582	4	3,893	1,284	14,612	375%
POTATOES		90	16,324,729	8,674	1,545,587	651,336	320,933	21%
PROCESSING BEANS		15	0	0	0	0	0	0%
RYE		3	11,612	95	837	343	0	0%
SOYBEANS		13,622	650,796,720	1,515,434	103,748,947	33,867,992	49,176,115	47%
TRITICALE		2	15,428	85	1,863	764	0	0%
WHEAT		7,339	108,613,919	360,893	16,146,308	5,035,028	3,179,455	20%
WHOLE-FARM REVENUE PROTECTION		99	137,240,658	0	10,370,282	2,662,191	283,167	3%
NORTH DAKOTA	1989	117,705	843,207,795	14,574,365	67,713,711	49,383,683	155,596,455	230%
	1990	131,752	1,009,788,200	14,859,947	84,504,659	62,036,466	88,270,926	104%
	1991	122,187	880,780,464	13,193,206	75,734,648	55,265,841	47,627,773	63%
	1992	104,223	795,687,773	12,450,666	70,764,844	50,900,282	40,615,482	57%
	1993	84,134	777,382,030	11,898,032	63,660,071	45,528,432	146,437,204	230%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	1994	94,577	866,019,123	12,356,661		71,926,849	51,268,307	80,155,454	111%
	1995	154,216	1,156,423,264	18,645,773		102,009,106	52,923,261	118,764,454	116%
	1996	151,345	1,334,485,932	18,782,134		122,582,846	64,617,629	58,644,126	48%
	1997	141,620	1,357,424,412	18,109,218		127,640,724	67,583,576	157,914,797	124%
	1998	143,060	1,344,073,601	17,182,416		125,619,821	67,348,211	91,654,186	73%
	1999	148,149	1,628,144,764	18,449,397		216,147,720	154,487,145	447,336,577	207%
	2000	157,353	1,623,582,526	18,801,124		181,979,903	121,525,678	253,914,368	140%
	2001	157,921	1,670,560,821	18,966,997		204,615,651	87,206,463	305,861,397	149%
	2002	152,099	1,766,503,732	19,335,077		210,440,116	88,922,964	347,410,998	165%
	2003	161,500	2,018,526,627	19,560,169		273,004,620	116,514,800	211,710,977	78%
	2004	168,085	2,290,217,821	24,710,335		334,063,420	141,102,965	462,371,659	138%
	2005	170,462	2,033,349,642	26,188,325		308,489,855	129,993,278	225,730,542	73%
	2006	171,030	2,392,631,703	28,009,015		384,858,166	161,551,513	311,859,983	81%
	2007	170,785	3,232,755,202	30,104,625		534,839,272	223,705,073	302,642,049	57%
	2008	170,527	5,792,308,687	24,810,536		1,065,680,736	443,674,745	848,328,703	80%
	2009	179,327	4,098,424,879	28,144,429		709,263,095	271,302,881	459,726,932	65%
	2010	176,778	4,005,881,905	27,448,229		665,419,365	249,569,408	445,258,248	67%
	2011	177,654	6,118,325,988	27,472,234		1,069,396,408	390,072,505	1,657,204,132	155%
	2012	179,040	6,354,993,407	23,197,579		969,399,937	343,454,162	250,235,363	26%
	2013	181,292	6,511,840,113	23,666,243		1,106,176,983	387,672,332	1,118,060,797	101%
	2014	182,528	5,551,066,766	23,543,743		915,143,584	315,752,224	582,709,067	64%
	2015	180,377	5,140,189,843	23,235,248		857,651,128	283,913,680	317,310,217	37%
	2016	178,420	5,012,661,349	23,428,435		854,826,038	272,987,377	293,396,991	34%
	2017	176,571	5,580,810,349	23,653,009		930,048,578	292,314,251	575,648,617	62%
	2018	174,953	5,904,876,124	24,091,919		879,217,585	277,023,484	331,454,416	38%
	2019	173,727	5,713,955,553	24,217,454		851,123,893	263,209,322	928,113,124	109%
	2020	173,197	5,449,659,481	23,467,545		867,976,018	277,830,921	1,043,314,014	120%
	2021	177,071	7,406,637,653	24,220,670		1,090,119,020	342,276,894	1,800,018,547	165%
	2022	190,012	9,385,263,994	25,659,645		1,541,332,631	493,081,795	1,121,105,660	73%
	2013-2022	1,788,148	61,656,961,225	239,183,911		9,893,615,458	3,206,062,280	8,111,131,450	82%
	1989-2022	5,373,677	117,048,441,523	726,434,400		17,933,371,001	6,696,001,548	15,626,404,235	87%
ANNUAL FORAGE		151	992,673	8,131		199,254	97,054	234,239	118%
APICULTURE		478	37,241,619	181,037		7,529,329	3,635,662	6,125,506	81%
BARLEY		19,502	219,574,364	652,140		37,737,203	11,206,539	19,629,089	52%
BUCKWHEAT		442	3,690,674	15,010		786,636	317,425	821,342	104%
CAMELINA		6	0	0		0	0	0	0%
CANOLA		16,663	860,470,526	1,984,432		169,705,943	54,481,357	101,386,872	60%
CORN		21,734	2,242,771,973	3,918,384		375,732,606	106,333,798	496,307,793	132%
DRY BEANS		10,262	300,228,932	592,866		56,870,750	19,099,021	23,749,138	42%
DRY PEAS		11,892	94,284,777	356,568		19,037,793	6,196,415	14,281,522	75%
FLAX		13,313	46,833,896	173,311		8,883,536	3,640,551	6,352,275	72%
FORAGE PRODUCTION		979	16,688,335	176,710		2,740,313	979,008	486,457	18%
FORAGE SEEDING		1,622	620,827	5,343		124,003	50,237	1,650	1%
GRAIN SORGHUM		18	38,826	516		15,894	3,656	0	0%
GRASS SEED		2	0	0		0	0	0	0%
HEMP		50	25	0		5	2	0	0%
MILLET		263	74,224	499		14,387	5,752	6,705	47%
MUSTARD		1,905	3,311,837	12,316		894,841	362,852	633,321	71%
NURSERY (FIELD GROWN & CONTAINER)		1	863,495	0		19,215	8,648	0	0%
OATS		11,914	32,683,630	182,813		6,796,734	2,716,678	3,144,569	46%
ONIONS		7	2,090,141	774		520,553	213,428	268,728	52%
PASTURE, RANGELAND, FORAGE		3,029	121,772,964	3,598,004		24,190,556	11,727,684	19,301,658	80%
POTATOES		591	129,757,340	76,217		20,199,666	7,734,472	13,754,093	68%
RYE		916	7,566,562	45,649		1,849,926	738,583	1,012,936	55%
SAFFLOWER		1,544	333,148	2,312		85,176	35,925	24,065	28%
SOYBEANS		24,719	2,400,890,321	6,124,946		328,173,117	108,742,507	206,943,470	63%
SUGAR BEETS		3,321	293,548,656	248,185		18,591,300	8,366,050	8,402,972	45%
SUNFLOWERS		18,271	287,743,635	721,469		57,555,951	16,663,073	18,491,689	32%
TRITICALE		2	58,281	304		5,810	2,614	0	0%
WHEAT		26,408	2,277,944,458	6,581,709		402,864,522	129,660,756	179,745,571	45%
WHOLE-FARM REVENUE PROTECTION		7	3,187,855	0		207,612	62,048	0	0%
OHIO	1989	25,954	212,410,669	1,457,330		10,168,547	7,638,137	11,608,528	114%
	1990	26,915	201,443,386	1,467,689		9,824,584	7,360,892	6,535,494	67%
	1991	18,712	161,654,040	1,092,829		8,358,634	6,290,088	15,568,557	186%
	1992	17,595	190,738,368	1,262,280		10,098,613	7,651,621	7,009,575	69%
	1993	16,894	187,148,892	1,249,323		9,691,552	7,313,649	8,771,952	91%
	1994	19,228	203,314,482	1,305,533		10,904,711	8,216,990	3,006,344	28%
	1995	78,868	569,980,431	6,200,082		22,576,481	7,762,743	16,965,730	75%
	1996	63,008	561,528,398	4,742,225		25,305,130	11,157,716	37,590,757	149%
	1997	47,393	473,228,149	3,496,028		22,917,013	12,284,527	10,403,821	45%
	1998	38,814	527,478,436	3,366,795		26,471,476	15,530,635	11,631,466	44%
	1999	38,091	593,022,398	3,699,813		32,664,503	21,910,658	41,119,197	126%
	2000	41,911	732,514,046	4,198,970		43,352,626	31,874,117	23,348,362	54%
	2001	41,846	795,162,349	4,390,250		50,763,276	22,213,758	27,620,315	54%
	2002	41,172	841,912,767	4,548,348		53,722,860	23,948,474	161,053,264	300%
	2003	45,855	1,089,404,414	5,110,583		76,488,152	35,255,014	60,605,014	79%
	2004	51,005	1,376,536,530	291,634,474		109,570,288	50,207,092	83,870,493	77%
	2005	51,172	1,337,137,055	357,885,779		109,341,487	50,073,265	50,595,141	46%
	2006	49,559	1,472,154,798	386,113,446		127,322,060	58,644,630	26,932,196	21%



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State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2007	48,522	2,224,273,024	362,610,048	193,103,145	87,925,309	66,961,366	35%
	2008	49,190	2,942,803,447	310,465,375	297,037,995	138,803,485	522,043,615	176%
	2009	53,963	2,526,883,084	251,856,835	272,513,575	117,257,352	47,856,517	18%
	2010	53,971	2,540,919,991	245,321,788	222,650,931	93,295,088	53,838,096	24%
	2011	56,904	3,851,876,401	188,332,647	379,495,891	157,848,809	154,809,073	41%
	2012	58,132	4,036,074,144	6,886,830	326,254,734	129,698,610	406,858,441	125%
	2013	60,730	4,206,492,720	6,948,567	325,446,092	132,529,800	90,595,022	28%
	2014	61,164	3,535,709,933	7,014,555	269,324,948	109,133,438	135,485,452	50%
	2015	60,907	3,155,699,675	7,010,007	255,283,450	101,755,019	194,366,060	76%
	2016	60,472	2,968,127,577	7,007,655	238,589,397	95,692,028	81,833,906	34%
	2017	59,344	3,239,403,101	7,067,673	268,608,586	106,462,935	93,268,379	35%
	2018	58,324	3,287,917,800	7,058,135	239,314,061	93,330,550	56,737,026	24%
	2019	60,200	3,093,450,040	7,167,226	244,069,443	97,914,269	520,883,886	213%
	2020	61,203	3,345,905,505	7,195,404	234,666,628	91,406,377	81,218,830	35%
	2021	64,766	4,150,984,191	7,244,444	361,166,145	139,288,692	35,749,338	10%
	2022	65,039	5,166,392,142	7,246,159	443,124,276	167,727,889	88,217,840	20%
	2013-2022	612,149	36,150,082,684	70,959,825	2,879,593,026	1,135,240,997	1,378,355,739	48%
	1989-2022	1,646,823	65,799,682,383	2,519,655,125	5,330,191,290	2,245,403,656	3,234,959,053	61%
APICULTURE		2	5,290	26	645	316	1,077	167%
APPLES		23	3,238,975	910	1,161,758	413,797	641,151	55%
BARLEY		106	456,855	1,566	52,394	21,892	84,965	162%
BURLEY TOBACCO		61	456,461	167	90,480	38,292	35,334	39%
CABBAGE		4	431,202	268	20,465	6,756	0	0%
CORN		26,871	2,402,065,445	2,772,224	209,929,924	80,375,786	33,559,799	16%
GRAIN SORGHUM		1	0	0	0	0	0	0%
GRAPES		10	58,896	77	9,542	4,354	7,006	73%
HYBRID CORN SEED		5	769,778	867	31,337	13,579	0	0%
NURSERY (FIELD GROWN & CONTAINER)		8	40,630,405	0	213,379	0	0	0%
OATS		120	98,998	574	15,963	8,001	8,632	54%
PASTURE, RANGELAND, FORAGE		347	14,641,908	68,236	1,682,775	821,756	1,073,694	64%
POPCORN		198	9,971,838	9,795	678,513	336,585	90,797	13%
POTATOES		5	900,464	389	100,024	36,009	0	0%
SOYBEANS		26,291	2,560,739,342	4,091,414	214,325,805	79,640,755	47,382,042	22%
SUNFLOWERS		2	175,836	307	35,936	14,081	0	0%
TOMATOES		44	8,116,359	3,212	437,064	183,586	174,473	40%
WHEAT		10,936	118,915,659	296,127	14,119,412	5,760,313	5,158,870	37%
WHOLE-FARM REVENUE PROTECTION		5	4,718,431	0	218,860	52,031	0	0%
OKLAHOMA	1989	8,589	110,192,835	1,428,958	8,502,645	6,248,109	15,618,940	184%
	1990	17,143	181,270,813	2,599,805	16,029,955	11,520,951	14,352,002	90%
	1991	11,379	121,727,193	1,642,221	9,964,834	7,230,283	26,501,408	266%
	1992	10,190	128,582,140	1,786,422	10,984,359	7,936,720	17,774,994	162%
	1993	12,006	152,521,629	2,225,020	13,212,738	9,463,147	29,977,137	227%
	1994	16,615	168,623,839	2,527,680	15,718,476	11,200,464	24,961,455	159%
	1995	50,298	289,252,943	6,251,827	27,749,526	11,336,955	51,076,091	184%
	1996	48,372	332,011,775	6,488,217	32,508,516	13,929,137	78,628,723	242%
	1997	40,223	295,639,284	4,958,453	30,914,453	14,850,870	18,314,683	59%
	1998	32,150	288,636,874	4,272,081	27,663,190	14,061,903	22,437,019	81%
	1999	37,969	367,553,221	5,043,759	38,456,242	22,331,984	65,732,860	171%
	2000	40,469	360,480,444	4,997,032	37,164,497	21,494,074	55,837,732	150%
	2001	42,615	401,734,605	5,239,888	51,315,914	20,321,710	78,470,706	153%
	2002	42,009	392,240,249	4,990,763	49,195,757	19,504,453	84,901,948	173%
	2003	39,490	407,318,158	4,922,355	56,708,727	22,554,537	36,075,735	64%
	2004	38,552	421,451,055	123,839,682	60,129,983	23,783,655	32,031,870	53%
	2005	36,004	408,430,711	140,077,170	60,206,137	23,659,849	27,011,929	45%
	2006	34,292	405,200,253	146,367,517	62,490,935	24,643,571	136,154,963	218%
	2007	34,585	539,177,677	145,683,862	88,758,357	35,273,093	159,888,657	180%
	2008	34,517	700,113,780	154,590,880	130,339,326	51,496,135	85,178,729	65%
	2009	35,029	907,686,856	170,162,078	191,026,804	75,041,727	313,993,866	164%
	2010	35,619	669,635,643	165,860,287	132,873,550	50,379,906	43,240,679	33%
	2011	36,940	1,002,154,245	147,982,295	204,736,999	76,554,248	440,190,980	215%
	2012	39,944	1,207,993,009	6,800,575	253,806,672	94,930,552	211,893,660	83%
	2013	41,017	1,244,194,738	7,341,538	254,797,821	93,317,123	324,374,626	127%
	2014	42,377	994,230,829	6,922,869	200,260,767	73,226,759	380,258,979	190%
	2015	47,153	950,186,760	7,330,991	201,054,966	71,505,285	141,436,144	70%
	2016	44,178	807,076,920	6,375,938	176,446,275	60,442,209	55,412,249	31%
	2017	43,507	832,001,559	6,432,056	176,560,427	59,865,419	87,576,158	50%
	2018	42,198	902,343,171	6,462,630	186,003,912	62,074,738	202,042,761	109%
	2019	41,726	912,084,915	6,720,193	180,570,774	61,494,581	125,973,373	70%
	2020	41,159	830,059,824	6,713,665	159,706,697	54,529,102	105,386,251	66%
	2021	40,787	997,027,934	7,030,481	208,629,269	68,333,062	101,096,323	48%
	2022	41,122	1,433,109,106	7,662,854	327,798,031	104,161,847	674,200,167	206%
	2013-2022	425,224	9,902,315,756	68,993,215	2,071,828,939	708,950,125	2,197,757,031	106%
	1989-2022	1,200,223	20,161,944,987	1,329,732,042	3,682,287,531	1,378,698,158	4,268,003,797	116%
ANNUAL FORAGE		1,032	66,526,276	350,258	15,920,366	7,621,518	30,043,660	189%
APICULTURE		16	2,335,349	16,739	412,363	202,058	191,564	46%
BARLEY		260	750,243	4,667	213,943	69,564	404,483	189%
CANOLA		1,823	3,147,286	14,956	1,244,552	377,814	2,691,839	216%
CORN		4,012	179,063,302	293,914	22,183,221	7,295,864	39,612,118	179%
COTTON		4,957	351,481,822	603,173	107,702,838	27,874,383	214,647,294	199%

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State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
GRAIN SORGHUM		6,723	72,311,670	369,875	23,117,782	7,289,632	48,277,120	209%
HEMP		15	0	0	0	0	0	0%
HYBRID SORGHUM SEED		8	108,259	142	8,029	3,493	0	0%
MICRO FARM		1	11,702	0	2,036	590	10,822	532%
NURSERY (FIELD GROWN & CONTAINER)		8	25,539,404	0	152,605	22,374	0	0%
OATS		348	33,007	508	9,515	3,686	5,878	62%
PASTURE, RANGELAND, FORAGE		2,139	101,020,889	2,586,180	21,189,152	10,032,632	26,784,265	126%
PEACHES		2	510,316	130	76,711	25,314	426,880	556%
PEANUTS		542	7,301,944	9,053	802,839	299,143	951,979	119%
PECAN TREES		1	191,700	1,200	998	998	0	0%
PECANS		18	1,601,799	3,347	479,385	135,852	474,145	99%
POPCORN		1	0	0	0	0	0	0%
POTATOES		6	423,457	378	43,963	15,825	4,901	11%
RYE		120	1,589,978	17,106	227,801	91,643	198,565	87%
SESAME		1,295	1,230,310	5,674	309,449	127,147	433,777	140%
SILAGE SORGHUM		117	0	0	0	0	0	0%
SOYBEANS		4,679	119,564,287	479,804	25,514,522	7,619,807	70,333,680	276%
SUNFLOWERS		272	1,096,385	2,593	150,851	42,672	176,470	117%
TRITICALE		94	425,861	4,268	64,355	25,777	142,111	221%
WHEAT		12,632	495,103,249	2,898,889	107,889,817	34,967,873	238,388,616	221%
WHOLE-FARM REVENUE PROTECTION		1	1,740,611	0	80,938	16,188	0	0%
OREGON	1989	1,759	54,758,465	467,042	2,223,545	1,796,669	2,879,832	130%
	1990	1,926	57,891,398	427,483	2,316,360	1,849,633	3,642,748	157%
	1991	2,192	50,261,718	386,741	2,306,341	1,849,633	6,712,208	291%
	1992	2,128	49,144,499	435,398	2,284,549	1,840,473	7,293,914	319%
	1993	2,014	52,001,484	439,390	2,441,964	1,940,205	769,556	32%
	1994	2,326	47,915,036	405,398	2,224,443	1,771,524	717,559	32%
	1995	8,276	144,978,754	991,137	4,750,133	1,874,827	2,562,291	54%
	1996	6,820	154,863,850	872,981	4,716,982	1,786,359	1,312,788	28%
	1997	6,062	138,208,017	717,722	4,420,238	1,823,112	943,646	21%
	1998	5,182	147,860,489	755,079	4,731,858	1,934,830	1,297,517	27%
	1999	5,226	387,463,035	860,883	9,258,061	4,385,639	20,464,281	221%
	2000	5,817	369,222,485	934,069	12,670,703	7,560,148	20,639,308	163%
	2001	5,438	391,640,147	881,011	14,226,205	5,749,366	31,077,237	218%
	2002	5,975	452,051,438	943,934	16,989,139	7,104,280	52,624,773	310%
	2003	5,691	520,938,652	993,092	21,763,082	9,667,048	45,807,532	210%
	2004	6,169	589,301,241	1,438,882,326	19,600,689	7,610,155	13,432,457	69%
	2005	6,081	543,230,614	1,259,148,030	18,137,440	6,799,931	26,063,823	144%
	2006	6,057	635,541,300	1,509,265,282	20,579,686	8,172,652	16,412,122	80%
	2007	5,750	679,365,671	1,586,948,011	24,140,052	9,436,358	27,991,777	116%
	2008	5,779	761,065,794	1,668,979,895	29,417,322	11,863,484	36,340,232	124%
	2009	5,755	791,747,052	1,345,869,803	48,885,405	22,860,689	110,105,907	225%
	2010	6,021	765,025,205	1,413,334,200	34,681,938	14,226,741	15,902,153	46%
	2011	6,210	733,237,188	1,003,700,434	44,220,408	18,437,016	14,307,016	32%
	2012	6,169	655,619,296	882,042	39,667,907	16,401,265	10,853,011	27%
	2013	6,130	671,609,756	924,276	39,069,435	16,042,302	43,557,964	111%
	2014	6,122	628,130,819	913,910	35,002,079	14,354,351	41,372,229	118%
	2015	6,125	639,273,461	1,009,683	33,263,502	13,703,612	57,753,973	174%
	2016	6,034	661,230,891	1,261,401	37,429,751	15,713,715	37,690,708	101%
	2017	5,898	641,893,191	1,523,292	38,321,288	15,787,818	28,472,163	74%
	2018	5,863	731,141,617	3,093,056	43,714,055	17,925,072	31,782,105	73%
	2019	6,031	850,279,570	6,353,087	60,353,232	25,483,095	47,535,782	79%
	2020	6,289	896,887,615	8,222,437	68,712,547	29,171,964	89,420,249	130%
	2021	6,631	1,029,239,413	12,032,116	91,229,263	40,044,479	165,870,547	182%
	2022	7,127	1,221,767,265	15,525,277	126,651,628	57,255,388	151,235,032	119%
	2013-2022	62,250	7,971,453,598	50,858,535	573,746,780	245,481,796	694,690,752	121%
	1989-2022	183,073	17,144,786,426	11,288,379,918	960,401,230	414,223,832	1,164,844,440	121%
ALFALFA SEED		15	423,914	311	9,298	3,446	71,873	773%
APICULTURE		192	8,672,101	88,507	1,994,475	952,000	3,310,835	166%
APPLE TREES		1	1,147,080	166,848	1,987	0	0	0%
APPLES		46	18,438,033	1,993	725,763	253,804	1,105,987	152%
BARLEY		1,095	3,889,085	13,172	816,686	388,871	957,866	117%
BLUEBERRIES		45	49,253,372	5,137	3,058,290	1,293,465	354,384	12%
CABBAGE		1	0	0	0	0	0	0%
CANOLA		278	1,113,878	3,517	209,784	86,763	94,994	45%
CHERRIES		138	39,247,246	6,843	2,451,653	1,049,922	5,213,301	213%
CORN		116	28,830,965	43,980	1,148,117	551,751	3,887,822	339%
CRANBERRIES		35	5,297,208	1,091	70,512	28,823	470,285	667%
DRY BEANS		50	2,292,520	3,003	101,843	28,943	355,225	349%
DRY PEAS		217	1,357,897	4,219	86,794	45,612	56,068	65%
FORAGE PRODUCTION		21	1,040,093	1,760	44,718	17,048	38,451	86%
FRESH FREESTONE PEACHES		1	234,144	72	16,459	6,749	0	0%
GRAPES		275	70,548,275	13,855	2,367,985	1,065,261	2,893,896	122%
GRASS SEED		2	449,269	604	27,861	12,335	100,187	360%
GREEN PEAS		303	8,492,823	10,601	765,508	357,025	30,278	4%
HEMP		3	0	0	0	0	0	0%
HYBRID SWEET CORN SEED		10	1,229,964	468	149,923	67,157	207,787	139%
HYBRID VEGETABLE SEED		38	7,550,846	1,219	578,782	247,306	2,958,939	511%
MINT		6	375,950	417	25,438	11,348	68,229	268%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
MUSTARD		11	34,251	136		2,161	1,227	0	0%
NURSERY (FIELD GROWN & CONTAINER)		26	196,902,161	0		1,141,168	22,575	0	0%
NURSERY (NURSERY VALUE SELECT)		1	9,711,809	0		62,032	0	0	0%
OATS		76	555,470	1,831		66,528	30,494	104,895	158%
ONIONS		52	13,105,853	7,722		880,520	316,386	1,640,684	186%
PASTURE, RANGELAND, FORAGE		1,211	305,089,291	14,443,563		71,305,527	32,856,871	93,844,738	132%
PEARS		95	55,318,399	8,858		1,811,742	691,166	5,195,175	287%
PLUMS		16	264,397	180		31,687	10,578	81,192	256%
POTATOES		129	57,349,309	30,575		2,541,023	1,167,681	12,677,270	499%
PROCESSING BEANS		49	1,725,396	1,827		151,219	84,662	495,947	328%
SOYBEANS		9	10,069	79		774	349	3,101	401%
SUGAR BEETS		40	6,897,084	6,033		252,459	127,833	1,668,034	661%
SUNFLOWERS		2	102,074	471		1,335	439	0	0%
SWEET CORN		24	7,253,225	5,716		371,932	171,062	438,710	118%
TRITICALE		19	16,951	36		4,835	2,176	16,951	351%
WHEAT		2,394	255,306,692	650,633		30,548,559	14,480,024	12,747,768	42%
WHOLE-FARM REVENUE PROTECTION		85	62,240,171	0		2,826,251	824,236	144,160	5%
<b>PENNSYLVANIA</b>									
	1989	5,012	36,170,524	268,714		2,569,310	1,843,944	2,738,243	107%
	1990	3,970	25,088,670	194,977		1,860,592	1,336,503	1,486,485	80%
	1991	2,308	17,628,688	123,363		1,242,618	899,369	6,446,660	519%
	1992	2,199	22,948,708	162,410		1,737,641	1,255,542	2,179,969	125%
	1993	2,598	23,455,131	177,223		1,793,937	1,282,839	4,097,001	228%
	1994	3,080	25,689,686	201,020		2,298,895	1,636,480	1,468,375	64%
	1995	10,798	72,142,405	734,155		4,760,689	1,448,607	5,215,273	110%
	1996	8,641	74,754,880	593,668		5,370,601	1,891,539	2,798,147	52%
	1997	7,208	76,761,707	558,883		5,146,381	1,862,749	9,558,588	186%
	1998	6,124	79,459,150	519,764		5,575,978	2,300,937	5,358,682	96%
	1999	7,067	110,996,708	609,052		6,863,407	3,319,713	22,470,052	327%
	2000	11,670	162,261,859	941,852		11,692,010	6,565,464	6,474,594	55%
	2001	11,919	186,972,087	978,759		13,970,784	4,831,917	18,174,584	130%
	2002	13,983	221,953,102	1,119,467		18,997,980	7,148,477	63,701,564	335%
	2003	15,124	258,873,432	1,145,544		32,122,810	8,216,528	27,766,274	86%
	2004	16,169	283,963,761	141,789,841		32,627,031	13,581,527	15,028,096	46%
	2005	15,279	249,862,970	126,903,196		29,829,033	12,062,971	15,050,616	50%
	2006	14,154	248,170,303	97,368,663		32,495,883	13,118,483	18,040,704	56%
	2007	13,435	332,954,962	97,020,646		44,568,682	17,427,334	26,190,971	59%
	2008	13,147	408,729,650	88,133,017		57,385,926	21,985,958	36,274,415	63%
	2009	13,516	386,721,264	78,425,883		49,377,344	16,304,973	25,825,877	52%
	2010	12,660	389,737,537	59,372,546		45,128,393	14,455,571	34,193,653	76%
	2011	12,677	541,645,400	42,052,765		66,607,177	20,880,494	68,798,243	103%
	2012	12,742	544,758,093	1,233,606		62,923,156	19,854,538	25,572,029	41%
	2013	12,702	580,475,000	1,230,851		67,889,771	21,238,722	21,056,087	31%
	2014	12,432	514,439,695	1,213,873		63,406,939	20,089,840	25,618,625	40%
	2015	12,178	479,061,505	1,192,633		63,062,527	19,917,702	29,612,430	47%
	2016	11,683	462,725,377	1,185,046		60,506,967	19,407,706	58,851,501	97%
	2017	11,472	489,795,029	1,192,408		60,053,102	19,327,371	24,754,028	41%
	2018	10,937	489,535,186	1,172,040		56,388,373	18,237,817	43,909,980	78%
	2019	10,819	488,989,760	1,175,585		57,260,022	18,485,073	37,431,520	65%
	2020	10,562	488,932,627	1,153,891		55,264,610	17,896,067	66,496,653	120%
	2021	10,712	584,006,215	1,192,395		71,202,790	22,594,555	29,480,834	41%
	2022	10,644	741,632,929	1,205,911		87,695,476	27,350,397	67,484,308	77%
	2013-2022	114,141	5,319,593,323	11,914,633		642,730,577	204,545,250	404,695,966	63%
	1989-2022	349,621	10,101,294,000	752,543,647		1,179,676,835	400,057,707	849,605,061	72%
<b>APICULTURE</b>									
APPLES		141	44,397,045	11,411		13,749,725	5,060,582	7,085,848	52%
BARLEY		223	751,025	3,349		66,979	22,687	10,808	16%
CABBAGE		5	454,244	142		103,229	46,378	170,221	165%
CIGAR FILLER TOBACCO		8	315,669	73		4,561	1,846	0	0%
CORN		4,378	411,257,120	654,868		46,003,195	13,054,457	35,463,282	77%
FORAGE PRODUCTION		22	620,150	827		19,402	6,058	0	0%
FORAGE SEEDING		70	86,946	347		8,717	3,575	10,028	115%
FRESH MARKET SWEET CORN		63	615,311	736		121,414	47,492	76,909	63%
FRESH MARKET TOMATOES		8	33,766	18		5,111	1,003	9,602	188%
GRAIN SORGHUM		94	426,161	1,991		71,412	21,257	40,318	56%
GRAPES		107	11,737,226	8,028		1,101,749	442,236	255,175	23%
HEMP		3	0	0		0	0	0	0%
MARYLAND TOBACCO		2	0	0		0	0	0	0%
MICRO FARM		1	21,540	0		2,994	599	0	0%
NURSERY (FIELD GROWN & CONTAINER)		6	3,720,923	0		21,186	1,256	0	0%
OATS		338	613,389	4,308		70,998	30,405	61,915	87%
PASTURE, RANGELAND, FORAGE		563	32,204,012	68,462		3,343,734	1,631,894	1,604,094	48%
PEACHES		97	3,695,919	1,267		393,608	134,428	1,040,196	264%
PEARS		8	140,146	42		19,839	7,915	11,493	58%
POPCORN		2	287,630	339		17,248	4,408	0	0%
POTATOES		38	4,448,301	1,955		507,375	184,981	208,881	41%
PROCESSING BEANS		84	3,600,627	4,486		440,610	192,836	422,588	96%
SOYBEANS		3,288	183,709,298	385,834		18,526,264	5,508,655	20,313,786	110%
SWEET CORN		3	0	0		0	0	0	0%
TOMATOES		18	3,637,371	1,290		189,253	74,080	69,597	37%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
WHEAT		1,052	19,567,833	55,241	1,768,792	614,359	348,407	20%
WHOLE-FARM REVENUE PROTECTION		11	15,171,689	0	1,123,666	249,944	275,062	24%
RHODE ISLAND	1989	7	520,220	271	30,821	24,574	38,820	126%
	1990	7	425,939	293	23,538	18,884	4,186	18%
	1991	5	330,005	142	20,385	16,392	5,711	28%
	1992	4	327,578	120	19,379	15,527	0	0%
	1993	3	355,881	105	15,830	11,028	4,730	30%
	1994	5	481,833	639	19,789	13,812	10,615	54%
	1995	49	649,974	2,275	22,541	5,108	11,515	51%
	1996	51	717,531	2,160	29,247	8,750	30,506	104%
	1997	65	515,535	1,224	21,924	8,451	21,997	100%
	1998	48	909,098	2,683	38,419	9,418	9,715	25%
	1999	55	2,183,885	2,572	64,323	23,237	24,828	39%
	2000	64	1,982,192	3,173	62,179	13,797	13,893	22%
	2001	62	1,384,514	2,790	61,429	11,602	95,221	155%
	2002	64	1,708,578	2,496	71,108	16,424	28,980	41%
	2003	62	1,240,020	1,760	51,316	12,705	21,969	43%
	2004	64	1,312,970	2,135,060	65,035	15,518	8,276	13%
	2005	57	840,333	576,533	60,232	15,074	55,859	93%
	2006	53	1,489,719	2,780,230	65,203	15,430	74,615	114%
	2007	48	1,583,992	2,458,931	85,885	23,960	12,437	14%
	2008	52	1,564,003	1,937,797	93,546	22,548	34,796	37%
	2009	39	1,753,130	2,415,706	88,020	23,867	55,775	63%
	2010	38	1,035,373	1,273	76,355	23,910	22,386	29%
	2011	36	1,106,765	1,405	95,422	25,541	181,353	190%
	2012	40	1,254,964	1,583	100,134	27,627	89,462	89%
	2013	33	1,376,553	1,448	101,532	27,728	83,201	82%
	2014	33	1,237,009	1,635	94,045	22,198	59,359	63%
	2015	33	1,210,338	1,391	76,974	20,707	62,868	82%
	2016	32	1,202,089	1,190	79,984	22,076	226,952	284%
	2017	35	1,173,051	1,297	89,818	26,420	182,642	203%
	2018	35	1,248,073	1,494	105,825	34,398	128,459	121%
	2019	31	1,258,045	1,263	103,443	33,867	115,243	111%
	2020	33	1,334,773	1,297	114,614	37,878	338,530	295%
	2021	35	1,421,692	1,683	122,923	42,967	172,143	140%
	2022	36	1,597,181	1,746	129,785	44,092	250,199	193%
	2013-2022	336	13,058,804	14,444	1,018,943	312,331	1,619,596	159%
	1989-2022	1,314	38,732,836	12,345,665	2,301,003	715,515	2,477,241	108%
APICULTURE		2	58,628	420	7,735	3,790	0	0%
APPLES		7	141,847	39	18,101	6,303	28,738	159%
CORN		12	374,769	789	14,693	3,796	94,315	642%
CRANBERRIES		1	316,114	87	6,940	2,290	0	0%
FRESH MARKET SWEET CORN		4	324,142	232	53,072	16,774	112,133	211%
GRAPES		3	264,730	96	18,013	7,657	12,824	71%
PASTURE, RANGELAND, FORAGE		1	24,625	77	1,964	805	1,943	99%
PEACHES		5	40,067	6	4,564	1,736	246	5%
WHOLE-FARM REVENUE PROTECTION		1	52,259	0	4,703	941	0	0%
SOUTH CAROLINA	1989	4,398	103,375,885	236,602	5,486,969	4,053,393	8,968,261	163%
	1990	4,604	111,240,293	241,283	6,044,363	4,451,136	14,525,404	240%
	1991	4,137	113,008,025	177,538	6,084,375	4,446,062	6,625,126	109%
	1992	3,641	115,202,046	167,931	6,014,272	4,358,055	11,665,949	194%
	1993	3,469	125,079,609	200,158	6,615,121	4,749,907	17,155,035	259%
	1994	5,566	127,591,913	362,259	7,550,171	5,403,161	4,884,076	65%
	1995	13,281	195,218,415	1,178,025	14,180,627	3,968,734	11,407,058	80%
	1996	11,573	193,280,788	1,100,069	14,488,436	4,280,021	12,867,457	89%
	1997	9,562	194,915,114	1,015,257	13,484,177	4,436,192	7,667,276	57%
	1998	8,592	199,336,484	981,776	14,587,032	4,675,459	30,419,722	209%
	1999	9,976	269,833,794	1,124,315	17,877,510	7,497,316	32,232,365	180%
	2000	10,767	247,991,344	1,134,968	20,413,264	9,731,788	26,537,862	130%
	2001	10,223	263,120,880	1,091,123	24,070,932	8,284,166	25,436,807	106%
	2002	9,698	269,656,939	1,098,812	22,931,768	8,017,936	66,339,873	289%
	2003	9,803	286,260,609	1,084,825	27,437,269	10,132,543	34,053,089	124%
	2004	10,587	316,680,585	242,432,710	32,179,942	11,859,685	20,152,919	63%
	2005	10,139	276,714,190	250,939,561	28,561,850	10,561,731	18,745,176	66%
	2006	9,879	324,526,166	332,654,293	31,291,761	11,677,404	21,772,185	70%
	2007	9,708	354,242,242	350,048,711	38,602,050	13,950,796	55,049,456	143%
	2008	10,027	425,500,380	345,888,634	54,159,594	19,836,732	50,014,450	92%
	2009	9,932	383,914,009	280,395,547	53,790,058	18,604,473	35,113,997	65%
	2010	9,588	379,592,929	258,529,387	52,391,487	16,291,686	28,318,594	54%
	2011	10,079	533,507,027	212,018,323	79,676,303	24,405,227	70,979,060	89%
	2012	11,023	514,961,278	1,888,660	74,385,480	23,522,798	27,158,413	37%
	2013	11,662	514,650,961	2,002,751	73,190,564	23,547,740	61,347,255	84%
	2014	11,878	482,750,497	1,355,758	66,844,305	22,135,726	42,508,011	64%
	2015	12,357	422,147,735	1,224,274	65,934,239	21,613,771	148,188,391	225%
	2016	12,723	431,401,938	1,322,180	70,389,024	23,760,362	75,118,708	107%
	2017	13,019	497,712,018	1,300,853	78,651,596	25,495,928	58,026,093	74%
	2018	12,960	500,465,388	1,309,895	80,848,481	26,601,387	98,320,203	122%
	2019	13,664	497,237,618	1,417,607	87,925,907	30,209,985	100,357,484	114%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2020	17,231	526,827,461	1,164,012	95,824,192	34,087,659	100,818,422	105%
	2021	18,461	644,939,668	2,607,528	122,292,089	42,567,537	33,867,423	28%
	2022	19,329	789,368,276	4,810,882	152,037,952	49,327,729	155,726,082	102%
	2013-2022	143,284	5,307,501,560	18,515,740	893,938,349	299,347,824	874,278,072	98%
	1989-2022	353,536	11,632,252,504	2,304,506,507	1,546,243,160	538,544,225	1,512,367,682	98%
APICULTURE		44	933,062	7,253	120,861	59,220	174,990	145%
APPLES		6	61,574	57	10,760	2,213	632	6%
BARLEY		16	59,246	278	3,844	896	3,832	100%
CANOLA		18	0	0	0	0	0	0%
CLAMS		2	187,029	3,674,250	7,879	2,787	18,396	233%
CORN		4,620	197,077,283	281,765	29,376,308	9,501,551	55,971,275	191%
COTTON		3,895	233,926,793	259,958	45,493,070	12,273,598	30,468,269	67%
FLUE CURED TOBACCO		615	19,508,797	5,170	3,972,953	1,653,023	7,654,806	193%
FRESH MARKET TOMATOES		3	16,650	2	1,100	430	0	0%
GRAIN SORGHUM		994	1,346,733	6,732	361,913	106,694	553,738	153%
NURSERY (FIELD GROWN & CONTAINER)		20	28,286,829	0	311,738	15,173	0	0%
OATS		268	414,881	3,040	62,473	25,382	26,998	43%
PASTURE, RANGELAND, FORAGE		198	8,340,853	37,991	1,070,513	508,228	634,647	59%
PEACHES		131	73,244,383	12,471	31,478,096	12,213,121	16,660,746	53%
PEANUTS		2,105	52,314,059	64,318	5,626,482	2,049,810	7,053,870	125%
PEPPERS		8	1,412,928	353	282,360	101,653	46,986	17%
PROCESSING BEANS		3	233,648	318	35,437	14,061	4,930	14%
RYE		11	1,444	22	164	59	286	174%
SOYBEANS		4,378	142,212,864	361,859	29,410,029	9,496,236	34,795,718	118%
TABLE GRAPES		2	340,375	54	26,492	11,921	44,525	168%
WHEAT		1,984	25,273,434	94,991	3,959,897	1,198,936	1,611,438	41%
WHOLE-FARM REVENUE PROTECTION		8	4,175,411	0	425,583	92,737	0	0%
SOUTH DAKOTA	1989	57,092	375,399,850	6,272,423	36,559,522	25,833,718	45,485,606	124%
	1990	59,206	391,507,020	6,007,657	38,641,782	27,266,939	26,694,457	69%
	1991	44,871	307,242,842	4,266,624	27,043,107	19,073,751	30,292,290	112%
	1992	41,015	327,106,399	4,600,125	29,936,509	21,080,120	44,067,054	147%
	1993	40,505	291,899,554	4,298,843	26,699,061	18,773,636	61,593,508	231%
	1994	66,944	492,398,692	6,247,171	41,266,430	29,051,030	17,202,151	42%
	1995	109,461	685,585,990	11,833,425	65,143,166	30,541,116	136,324,409	209%
	1996	108,177	907,119,347	11,362,589	82,508,293	41,566,087	57,414,834	70%
	1997	99,112	968,349,012	11,550,356	95,155,626	52,795,429	89,982,529	95%
	1998	96,536	1,020,980,160	10,486,252	90,019,493	50,543,597	49,244,016	55%
	1999	96,419	1,027,326,218	11,043,626	101,205,554	64,137,511	97,223,855	96%
	2000	102,804	1,217,324,615	11,658,742	114,668,104	76,252,611	78,583,324	69%
	2001	101,232	1,364,575,166	12,565,614	143,505,774	59,053,937	193,584,192	135%
	2002	98,938	1,405,930,395	12,387,767	143,194,850	59,577,504	353,473,715	247%
	2003	104,106	1,562,286,063	12,762,597	189,036,487	79,702,209	193,624,345	102%
	2004	112,373	1,883,404,409	21,027,698	252,980,036	106,133,262	161,493,546	64%
	2005	112,944	1,618,046,255	17,781,645	230,820,265	96,246,268	117,943,256	51%
	2006	110,692	1,809,009,517	13,656,480	264,152,361	110,134,606	479,527,761	182%
	2007	110,993	2,712,669,316	16,725,780	423,898,212	177,537,340	220,519,912	52%
	2008	111,871	4,101,401,078	16,660,832	685,025,820	285,179,080	401,185,541	59%
	2009	123,660	3,326,141,507	16,980,861	565,839,954	203,361,488	221,770,102	39%
	2010	121,189	3,213,179,922	15,351,513	482,364,941	167,873,894	489,487,970	101%
	2011	121,167	5,054,580,989	15,359,509	725,747,701	243,337,237	477,789,899	66%
	2012	119,633	5,393,397,149	14,999,004	701,435,351	225,068,502	1,113,052,232	159%
	2013	122,833	5,790,546,356	16,794,133	826,609,941	273,166,441	411,138,307	50%
	2014	121,957	4,860,149,744	15,983,526	717,584,470	225,797,991	180,501,180	25%
	2015	119,892	4,446,581,396	16,247,019	695,692,603	210,819,467	188,178,375	27%
	2016	118,410	4,222,668,428	16,594,957	675,824,933	200,423,416	164,905,923	24%
	2017	116,805	4,721,053,420	17,807,943	667,956,810	194,935,266	355,291,042	53%
	2018	116,123	4,781,021,777	18,837,497	598,521,131	176,229,069	278,199,939	46%
	2019	115,293	4,386,499,389	18,682,278	656,500,953	195,713,574	1,098,172,962	167%
	2020	114,075	4,607,513,625	16,469,219	599,272,698	175,227,291	503,439,113	84%
	2021	116,515	6,240,292,084	17,948,698	841,980,630	246,753,878	706,887,715	84%
	2022	120,932	8,167,513,185	18,581,621	1,128,455,122	339,530,486	1,112,886,037	99%
	2013-2022	1,182,835	52,223,839,404	173,946,891	7,408,399,291	2,238,596,879	4,999,600,593	67%
	1989-2022	3,453,775	93,680,700,869	459,834,024	12,965,247,690	4,508,717,751	10,157,161,097	78%
ANNUAL FORAGE		143	2,057,956	11,899	363,183	177,166	603,222	166%
APICULTURE		194	13,286,286	79,468	2,547,896	1,244,896	4,097,159	161%
BARLEY		3,979	1,989,053	11,445	462,790	136,379	256,947	56%
BUCKWHEAT		1	0	0	0	0	0	0%
CANOLA		20	1,062,855	3,493	221,880	79,007	115,359	52%
CORN		28,970	4,476,423,073	5,945,700	622,310,240	179,958,546	715,385,436	115%
DRY BEANS		398	1,530,437	2,677	208,715	73,962	49,496	24%
DRY PEAS		2,006	5,628,358	22,357	1,215,604	345,422	271,481	22%
FLAX		1,404	658,559	3,513	300,553	126,643	275,887	92%
FORAGE PRODUCTION		2,484	47,045,063	622,953	8,979,374	2,102,721	6,632,595	74%
FORAGE SEEDING		4,184	2,922,681	23,612	441,037	177,189	319,150	72%
GRAIN SORGHUM		5,490	48,404,955	185,055	12,514,304	3,467,367	5,795,452	46%
HYBRID CORN SEED		24	2,363,682	1,929	208,559	85,506	0	0%
MICRO FARM		2	8,448	0	1,462	292	0	0%
MILLET		2,932	4,318,454	37,134	1,176,766	428,557	1,167,983	99%
MINT		1	24,952	34	1,858	762	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
NURSERY (FIELD GROWN & CONTAINER)		1	234,413	0	2,352	775	0	0%
OATS		9,411	21,558,620	124,574	4,162,496	1,644,395	2,688,121	65%
PASTURE, RANGELAND, FORAGE		3,459	168,452,867	4,267,082	32,060,665	15,472,197	44,096,527	138%
POPCORN		26	852,295	871	33,479	11,563	2,986	9%
POTATOES		10	0	0	0	0	0	0%
RYE		639	3,556,685	20,761	686,136	285,340	493,137	72%
SAFFLOWER		553	1,712,058	15,516	439,744	164,979	265,943	60%
SOYBEANS		27,124	2,711,826,057	5,106,744	313,379,498	96,528,578	262,648,416	84%
SUGAR BEETS		1	57,540	50	3,516	1,582	0	0%
SUNFLOWERS		9,239	259,850,128	618,279	43,671,772	11,979,718	30,470,433	70%
TRITICALE		16	189,518	546	11,059	4,534	0	0%
WHEAT		18,214	384,116,222	1,475,929	82,484,616	24,875,253	37,239,004	45%
WHOLE-FARM REVENUE PROTECTION		7	7,381,970	0	565,568	157,157	11,303	2%
TENNESSEE	1989	5,489	28,259,210	199,725	2,617,656	1,983,869	4,791,681	183%
	1990	9,217	39,462,689	249,908	3,641,819	2,757,575	5,970,086	164%
	1991	6,660	34,538,970	141,928	3,184,681	2,428,607	6,957,796	218%
	1992	5,447	39,868,417	150,346	3,886,279	2,954,588	5,508,796	142%
	1993	4,023	37,327,112	129,236	3,186,399	2,413,748	5,131,225	161%
	1994	7,791	44,252,860	241,054	4,106,159	3,024,022	3,113,278	76%
	1995	50,525	192,666,441	1,915,946	15,590,150	2,270,715	11,902,738	76%
	1996	28,885	155,187,738	1,240,419	13,663,824	2,919,813	8,206,696	60%
	1997	16,517	131,786,602	844,588	11,302,062	3,215,277	10,397,980	92%
	1998	13,697	171,365,207	1,066,425	14,032,396	4,596,243	19,987,777	142%
	1999	16,604	340,839,302	1,462,471	22,765,837	9,692,626	33,698,637	148%
	2000	21,889	454,453,333	1,910,919	27,290,720	12,577,608	26,131,480	96%
	2001	20,877	566,040,627	1,933,336	30,895,167	9,743,061	22,422,184	73%
	2002	18,971	527,805,280	1,894,817	27,710,060	8,748,921	28,776,923	104%
	2003	18,085	564,416,833	1,863,963	30,906,272	9,980,880	29,113,471	94%
	2004	17,812	635,718,573	961,391,307	35,754,346	11,629,766	19,095,059	53%
	2005	16,645	634,118,822	1,074,364,006	32,357,278	10,248,304	15,034,399	46%
	2006	15,989	567,110,666	718,636,175	33,398,308	11,308,719	18,341,152	55%
	2007	15,828	670,349,385	695,286,951	46,962,528	16,228,407	110,169,230	235%
	2008	17,773	930,537,267	558,261,103	84,521,005	32,043,024	86,917,303	103%
	2009	18,911	816,871,372	382,658,597	84,335,268	29,325,699	55,102,602	65%
	2010	18,402	725,813,175	285,572,932	76,272,446	23,599,041	70,892,507	93%
	2011	19,469	1,121,428,022	266,526,919	124,055,663	37,905,054	66,292,820	53%
	2012	20,628	1,057,145,768	2,476,228	103,369,047	32,194,764	150,295,253	145%
	2013	22,510	1,118,284,622	2,796,000	114,798,387	37,042,198	43,691,682	38%
	2014	23,058	996,183,783	2,719,348	102,875,823	34,048,815	49,678,906	48%
	2015	24,014	884,634,848	2,751,505	94,074,462	31,187,272	47,753,628	51%
	2016	23,995	867,259,973	2,715,670	94,551,180	31,461,760	49,693,466	53%
	2017	24,463	993,048,776	3,085,575	107,653,686	34,897,457	45,363,013	42%
	2018	23,862	1,014,290,034	3,208,024	91,547,143	29,226,120	52,793,253	58%
	2019	24,109	1,036,736,867	3,344,559	94,146,488	30,747,681	65,215,051	69%
	2020	24,594	1,028,222,848	2,895,082	87,507,416	28,152,432	60,948,950	70%
	2021	24,369	1,290,208,425	2,776,753	117,019,214	36,918,203	40,998,698	35%
	2022	23,894	1,610,465,932	2,802,289	145,603,320	45,326,205	134,466,485	92%
	2013-2022	238,868	10,839,336,108	29,094,805	1,049,777,119	339,008,143	590,603,132	56%
	1989-2022	645,002	21,326,699,779	4,989,514,104	1,885,582,489	622,798,474	1,404,854,205	75%
APICULTURE		4	33,313	240	4,048	1,983	786	19%
APPLES		2	40,736	50	9,522	3,142	0	0%
BARLEY		21	347,838	1,302	26,824	9,150	14,824	55%
BURLEY TOBACCO		864	5,795,049	2,085	3,494,757	1,540,127	2,299,375	66%
CANOLA		53	1,153,665	1,803	165,337	45,488	30,340	18%
CIGAR FILLER TOBACCO		9	318,900	131	28,943	13,025	88,070	304%
CORN		6,698	499,451,111	705,661	48,607,604	15,146,312	79,229,501	163%
COTTON		2,533	208,836,501	300,237	17,398,988	4,368,526	9,745,571	56%
DARK AIR TOBACCO		571	14,731,580	3,577	1,752,236	770,726	5,717,216	326%
FIRE CURED TOBACCO		442	27,263,343	4,802	1,724,512	736,215	1,878,908	109%
FRESH MARKET TOMATOES		31	9,168,111	1,690	1,129,837	485,769	777,567	69%
GRAIN SORGHUM		1,659	493,532	1,621	54,012	13,451	32,060	59%
HEMP		48	42,776	47	5,149	2,317	31,109	604%
MICRO FARM		1	48,091	0	7,743	775	6,327	82%
NURSERY (FIELD GROWN & CONTAINER)		31	12,196,367	0	169,048	47,293	0	0%
NURSERY (NURSERY VALUE SELECT)		34	42,810,547	0	747,135	255,430	696,113	93%
OATS		6	15,112	90	1,306	535	0	0%
PASTURE, RANGELAND, FORAGE		665	17,872,756	93,784	2,335,246	1,140,645	1,679,687	72%
PEACHES		2	124,116	73	25,469	9,169	0	0%
RICE		18	620,046	1,655	63,449	24,129	218,870	345%
SOYBEANS		6,566	671,115,962	1,400,725	57,076,965	17,661,804	29,013,262	51%
WHEAT		3,633	94,817,759	282,716	10,642,169	3,023,590	2,933,114	28%
WHOLE-FARM REVENUE PROTECTION		3	3,168,721	0	133,021	26,604	73,785	55%
TEXAS	1989	44,513	646,496,338	6,233,274	66,061,010	46,764,496	213,711,891	324%
	1990	76,609	937,672,010	8,942,192	99,872,775	70,633,033	157,137,394	157%
	1991	64,443	892,111,921	7,584,209	96,337,482	68,154,565	203,494,432	211%
	1992	61,488	848,650,777	6,994,167	97,928,356	69,061,762	279,622,990	286%
	1993	60,245	911,662,218	7,640,408	111,559,046	78,553,523	101,565,735	91%
	1994	79,147	974,673,059	7,967,294	134,989,594	94,964,012	103,595,881	77%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	1995	156,628	1,554,296,413	15,066,381	208,511,466	99,798,335	262,632,301	126%
	1996	157,266	1,722,843,979	16,380,663	237,563,299	114,727,277	390,941,196	165%
	1997	149,205	1,711,268,634	14,695,696	232,227,589	112,088,801	141,808,396	61%
	1998	143,894	1,905,651,791	15,384,279	250,998,974	119,502,766	509,806,107	203%
	1999	161,930	2,155,028,177	15,780,787	305,444,524	170,075,212	382,727,344	125%
	2000	175,786	2,049,760,367	16,618,411	312,584,541	177,522,295	561,626,032	180%
	2001	176,896	2,093,630,751	16,124,120	336,768,560	129,419,332	514,477,710	153%
	2002	181,575	1,889,589,400	15,282,499	302,477,721	115,670,670	364,785,090	121%
	2003	176,640	2,035,481,487	15,055,566	332,337,856	125,154,913	452,036,573	136%
	2004	180,569	2,177,320,135	558,998,983	368,051,090	137,212,113	195,872,959	53%
	2005	172,716	1,989,626,437	610,639,171	315,769,730	117,563,422	169,884,282	54%
	2006	170,025	2,371,199,980	618,516,783	400,149,348	152,285,920	618,436,065	155%
	2007	170,304	2,686,400,259	658,714,353	468,635,522	175,780,057	176,009,273	38%
	2008	166,829	3,326,225,554	659,105,613	604,278,623	224,064,425	767,535,248	127%
	2009	181,703	3,331,628,525	574,499,695	662,744,583	239,468,535	898,130,817	136%
	2010	181,042	3,236,435,782	555,322,544	627,085,494	214,338,896	236,065,859	38%
	2011	184,806	5,481,197,260	430,477,905	1,098,765,078	366,546,970	2,590,099,125	236%
	2012	191,443	5,241,658,861	50,688,267	1,082,815,634	371,134,312	1,420,735,187	131%
	2013	197,051	5,098,332,799	48,408,339	1,075,748,908	366,440,323	1,549,267,065	144%
	2014	200,106	4,749,280,737	47,135,678	981,118,809	339,147,999	1,084,046,413	110%
	2015	212,510	4,246,417,944	47,768,566	928,908,648	301,924,222	573,060,118	62%
	2016	206,532	4,365,854,937	41,321,818	890,984,987	287,760,245	500,939,426	56%
	2017	202,970	4,829,453,862	43,527,911	971,216,358	311,144,123	752,131,751	77%
	2018	200,165	5,387,451,942	42,954,771	1,154,707,425	367,022,569	1,645,935,427	143%
	2019	198,418	5,079,059,527	44,024,819	1,033,487,705	339,641,485	1,231,402,507	119%
	2020	199,151	5,062,508,864	45,459,252	1,022,921,585	340,259,024	1,532,489,056	150%
	2021	208,680	6,189,311,919	50,767,681	1,392,014,779	466,441,372	1,294,107,476	93%
	2022	219,383	8,632,773,322	54,665,062	2,152,785,730	690,517,052	4,110,157,231	191%
	2013-2022	2,044,966	53,640,445,853	466,033,897	11,603,894,934	3,810,298,414	14,273,536,470	123%
	1989-2022	5,510,668	105,810,955,968	5,368,747,157	20,357,852,829	7,400,784,056	25,986,274,357	128%
ANNUAL FORAGE		8,287	874,356,309	3,541,501	233,417,091	112,421,789	513,750,878	220%
APICULTURE		319	30,365,009	175,391	6,632,185	3,212,649	7,812,268	118%
BARLEY		2,353	712,009	4,259	281,471	69,705	619,723	220%
BLUEBERRIES		2	217,010	155	17,898	7,337	0	0%
CABBAGE		61	2,531,345	1,233	441,014	140,989	334,710	76%
CANOLA		60	456,855	2,411	169,984	43,628	372,338	219%
CORN		23,511	1,143,994,024	1,962,471	146,748,465	47,663,008	261,711,587	178%
COTTON		54,492	4,160,357,717	7,651,768	1,308,766,525	354,156,267	2,478,965,773	189%
COTTON EX LONG STAPLE		382	26,410,159	31,671	5,381,212	2,425,695	11,305,763	210%
CUCUMBERS		94	974,766	1,510	154,264	65,096	91,542	59%
DRY BEANS		3,474	1,934,954	5,748	592,413	191,292	727,261	123%
GRAIN SORGHUM		38,070	269,793,497	1,028,333	54,672,655	16,817,404	72,847,287	133%
GRAPEFRUIT		177	20,333,285	10,548	2,540,755	268,128	8,862,193	349%
GRAPEFRUIT TREES		164	64,478,337	1,449,502	2,049,291	714,640	0	0%
GRAPES		85	9,362,423	2,632	2,129,278	905,622	1,892,565	89%
HEMP		48	73,325	191	12,220	5,162	16,058	131%
HYBRID CORN SEED		63	8,301	11	570	205	0	0%
HYBRID SEED RICE		232	52,996,589	24,451	5,312,773	2,218,473	2,529,192	48%
HYBRID SORGHUM SEED		2,950	16,967,438	34,118	1,311,638	507,112	1,720,841	131%
LEMON TREES		2	0	0	0	0	0	0%
LIME TREES		5	635,103	37,828	27,150	11,064	0	0%
NURSERY (FIELD GROWN & CONTAINER)		46	73,334,335	0	1,142,160	210,330	0	0%
NURSERY (NURSERY VALUE SELECT)		4	38,089,198	0	599,680	111,407	0	0%
OATS		3,162	1,518,485	17,088	227,393	84,894	468,215	206%
ONIONS		307	26,562,283	9,371	7,359,733	2,744,605	4,670,699	63%
ORANGE TREES		133	47,055,119	980,981	1,590,151	556,728	112,077	7%
ORANGES		125	8,844,829	4,604	414,217	118,515	4,774,259	1153%
PASTURE, RANGELAND, FORAGE		12,989	826,113,739	34,484,913	191,890,828	87,510,196	259,101,921	135%
PEACHES		30	1,692,370	685	728,550	276,190	1,164,048	160%
PEANUTS		5,779	161,471,570	144,627	19,964,387	8,244,041	78,073,922	391%
PECAN TREES		1	254,275	1,914	1,056	381	0	0%
PECANS		173	61,292,430	30,620	4,823,317	1,965,065	12,132,867	252%
POTATOES		530	9,341,500	5,094	859,664	52,227	24,955	3%
PROCESSING BEANS		645	169,665	476	38,670	16,982	68,678	178%
RICE		2,211	191,630,027	150,263	22,192,847	9,240,280	44,348,540	200%
RYE		62	200,551	1,701	42,838	17,619	37,221	87%
SESAME		5,966	5,037,239	23,193	1,413,089	536,868	1,480,098	105%
SILAGE SORGHUM		3,448	17,742,843	36,109	2,139,720	893,324	4,041,852	189%
SOYBEANS		11,908	50,401,109	142,924	10,617,656	3,353,590	25,996,908	245%
SUGARCANE		297	28,166,159	30,211	2,218,833	776,358	3,633,212	164%
SUNFLOWERS		6,681	8,954,951	38,001	2,021,420	557,289	1,668,181	83%
TANGERINE TREES		12	572,028	9,323	16,942	6,578	0	0%
TRITICALE		1,260	1,322,642	8,528	230,770	93,680	313,119	136%
WHEAT		28,782	396,047,520	2,578,704	111,592,957	31,304,640	304,486,480	273%
WHOLE-FARM REVENUE PROTECTION		1	0	0	0	0	0	0%
UTAH	1989	607	6,394,100	81,971	611,774	491,830	1,482,358	242%
	1990	847	9,112,206	106,844	979,048	796,297	4,188,440	428%
	1991	812	7,700,826	102,493	910,300	736,896	2,265,927	249%
	1992	659	6,108,688	71,728	863,878	699,215	1,949,565	226%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	1993	636	5,989,729	72,802	919,247	741,237	458,057	50%
	1994	445	5,041,170	44,425	847,552	671,899	738,266	87%
	1995	2,899	11,941,046	238,342	1,353,437	575,962	1,337,651	99%
	1996	1,953	9,448,131	179,384	1,044,279	387,511	890,859	85%
	1997	1,523	6,562,025	108,212	807,132	362,360	378,180	47%
	1998	795	4,899,933	68,528	562,801	251,640	375,201	67%
	1999	658	5,840,351	90,493	716,329	365,192	1,315,962	184%
	2000	657	6,844,925	92,787	747,040	383,733	1,294,772	173%
	2001	692	7,484,769	100,807	1,057,964	383,906	1,828,237	173%
	2002	747	7,980,395	108,522	1,209,437	467,918	3,703,644	306%
	2003	692	11,566,011	114,389	1,360,483	485,861	1,831,347	135%
	2004	1,094	18,870,178	6,659,831	2,452,479	979,819	2,606,338	106%
	2005	1,177	21,594,395	6,674,152	2,656,201	1,006,556	3,041,315	114%
	2006	1,097	15,356,530	1,036,630	2,096,350	739,260	2,260,862	108%
	2007	971	19,147,314	9,292,938	2,160,088	738,896	1,603,011	74%
	2008	992	21,636,565	798,701	3,119,212	1,095,457	3,762,605	121%
	2009	991	28,696,164	4,911,031	4,780,910	1,727,786	2,818,627	59%
	2010	956	25,070,441	6,915,298	3,261,665	995,759	2,058,840	63%
	2011	928	29,538,239	5,944,024	4,096,342	1,176,447	2,481,051	61%
	2012	893	29,585,905	150,937	3,970,750	1,134,409	3,167,371	80%
	2013	903	33,537,289	152,174	4,739,848	1,340,172	5,308,531	112%
	2014	908	38,057,968	182,830	4,033,589	1,150,180	2,826,465	70%
	2015	890	36,746,968	489,441	3,637,360	1,223,049	3,269,865	90%
	2016	864	46,281,265	665,815	4,966,936	1,740,941	3,085,493	62%
	2017	795	44,562,560	804,334	5,194,888	1,830,712	9,653,955	186%
	2018	957	80,744,538	5,287,650	14,376,798	6,201,056	17,954,038	125%
	2019	1,371	117,250,801	11,737,221	23,053,625	10,286,498	17,810,604	77%
	2020	1,432	124,618,316	12,964,172	24,934,034	11,229,884	54,877,716	220%
	2021	1,725	170,973,024	18,651,579	35,212,034	16,040,538	54,491,768	155%
	2022	2,031	202,746,275	21,843,552	42,472,614	19,371,936	69,206,237	163%
	2013-2022	11,876	895,519,004	72,778,768	162,621,726	70,414,966	238,484,672	147%
	1989-2022	35,597	1,217,929,040	116,744,037	205,206,424	87,810,812	286,323,158	140%
ALFALFA SEED		3	143,179	198	13,060	5,354	44,794	343%
APICULTURE		76	3,573,429	36,372	786,336	383,765	1,196,884	152%
APPLES		6	773,876	251	148,473	46,337	1,525	1%
BARLEY		77	555,282	2,548	87,052	30,185	42,460	49%
CHERRIES		15	8,155,335	2,289	567,954	259,471	1,124	0%
CORN		75	6,320,227	10,672	322,134	135,309	272,018	84%
DRY BEANS		26	74,129	908	39,558	16,860	56,264	142%
FORAGE PRODUCTION		67	2,621,895	10,643	418,858	149,847	805,285	192%
FORAGE SEEDING		3	0	0	0	0	0	0%
FRESH FREESTONE PEACHES		3	501,254	190	69,835	25,421	3,966	6%
OATS		17	139,957	483	11,348	4,964	0	0%
ONIONS		9	854,172	401	77,858	27,534	34,784	45%
PASTURE, RANGELAND, FORAGE		1,225	158,148,437	21,703,437	36,800,422	17,281,834	63,836,565	173%
SAFFLOWER		147	547,370	5,592	70,250	27,064	104,768	149%
TRITICALE		2	90,628	414	6,046	2,178	0	0%
WHEAT		268	13,790,348	69,154	2,478,888	838,261	2,805,800	113%
WHOLE-FARM REVENUE PROTECTION		12	6,456,757	0	574,542	137,552	0	0%
VERMONT	1989	32	1,246,668	1,992	169,091	128,483	132,636	78%
	1990	32	858,220	1,919	118,286	89,419	116,457	98%
	1991	23	848,596	1,930	128,507	97,230	54,628	43%
	1992	21	1,015,396	1,916	184,205	140,552	43,639	24%
	1993	21	559,151	1,458	82,245	59,660	36,483	44%
	1994	23	497,259	1,646	53,244	37,295	17,541	33%
	1995	587	4,337,500	42,650	219,414	25,905	37,771	17%
	1996	543	4,875,966	44,620	253,486	27,539	126,195	50%
	1997	498	4,924,640	44,140	239,292	23,326	205,135	86%
	1998	376	4,804,750	42,892	242,906	27,979	226,447	93%
	1999	411	4,953,092	50,638	273,612	62,267	129,342	47%
	2000	432	5,449,468	50,472	312,710	81,320	278,960	89%
	2001	436	8,401,568	53,771	503,782	137,886	110,818	22%
	2002	609	10,562,189	72,621	685,081	195,825	1,926,743	281%
	2003	612	13,796,944	70,637	1,058,377	265,424	307,000	29%
	2004	643	16,941,196	942,392	1,219,262	421,833	869,301	71%
	2005	594	16,753,119	1,004,615	1,201,826	399,636	334,401	28%
	2006	567	13,453,954	835,504	980,878	319,319	3,724,634	380%
	2007	529	21,572,836	841,092	1,435,659	478,366	1,155,426	80%
	2008	526	24,804,622	851,287	1,586,475	530,357	1,193,032	75%
	2009	528	26,055,348	929,723	1,644,422	543,782	3,533,790	215%
	2010	524	25,270,892	72,276	1,741,395	579,538	658,775	38%
	2011	537	32,010,039	75,930	2,360,449	773,153	6,505,408	276%
	2012	525	37,909,050	76,972	3,002,489	974,505	2,327,378	78%
	2013	517	40,075,003	77,113	3,495,897	1,123,596	7,559,871	216%
	2014	501	32,436,200	76,878	3,404,361	1,124,470	1,925,955	57%
	2015	495	32,386,878	77,178	3,625,590	1,217,861	3,355,884	93%
	2016	468	26,797,673	73,403	3,195,788	1,083,647	880,890	28%
	2017	429	24,520,816	70,894	2,961,949	1,019,545	4,567,001	154%
	2018	403	25,148,497	70,994	2,872,955	973,382	1,305,880	45%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2019	374	23,035,830	70,066	2,468,048	840,102	3,191,273	129%
	2020	370	26,556,326	74,770	2,789,779	966,232	2,149,911	77%
	2021	353	31,601,989	80,058	3,418,618	1,222,762	2,075,590	61%
	2022	348	42,902,398	88,238	4,370,871	1,533,218	2,083,335	48%
	2013-2022	4,258	305,461,610	759,592	32,603,856	11,104,815	29,095,590	89%
	1989-2022	13,887	587,364,073	6,872,685	52,300,949	17,525,414	53,147,530	102%
APICULTURE		9	272,457	1,937	25,828	12,659	33,390	129%
APPLES		15	2,825,615	863	504,558	172,775	0	0%
BARLEY		2	6,276	37	1,433	588	0	0%
CORN		249	33,653,693	67,035	3,177,386	1,083,977	1,713,706	54%
FRESH MARKET SWEET CORN		4	86,933	49	13,533	5,031	8,255	61%
GRAPES		2	29,446	19	1,475	607	0	0%
PASTURE, RANGELAND, FORAGE		17	3,788,761	12,066	362,716	177,728	88,841	24%
PEACHES		1	6,793	2	905	371	793	88%
SOYBEANS		44	2,220,594	6,187	280,781	78,467	231,176	82%
WHEAT		5	11,830	43	2,256	1,015	7,174	318%
VIRGINIA	1989	9,160	136,008,880	363,725	6,314,457	4,800,314	6,355,094	101%
	1990	9,889	143,561,440	364,291	6,445,553	4,920,403	5,958,711	92%
	1991	9,306	139,495,723	322,162	6,689,665	5,102,910	4,682,855	70%
	1992	8,465	129,803,003	291,686	6,876,114	5,192,096	2,992,815	44%
	1993	6,835	127,984,681	274,936	6,698,857	4,980,487	24,522,862	366%
	1994	9,092	143,401,532	443,719	8,135,538	5,988,733	5,041,634	62%
	1995	23,040	209,944,022	1,092,475	11,422,363	5,415,497	16,112,346	141%
	1996	18,212	224,366,812	918,462	12,428,529	6,366,033	9,811,007	79%
	1997	14,413	222,348,446	788,023	12,813,169	6,834,807	18,680,707	146%
	1998	12,784	238,045,453	794,951	14,174,112	7,827,526	26,812,433	189%
	1999	14,275	263,337,321	937,104	18,187,977	11,296,567	28,303,742	156%
	2000	14,847	261,701,377	942,600	18,440,580	11,683,202	12,268,024	67%
	2001	13,728	282,241,868	933,335	19,951,403	7,703,640	14,458,419	72%
	2002	13,559	303,983,195	960,961	20,835,274	8,052,123	44,677,766	214%
	2003	13,332	304,368,823	972,152	23,180,372	9,057,729	37,681,262	163%
	2004	13,334	342,606,425	817,711,691	28,218,521	11,182,356	15,160,121	54%
	2005	12,238	273,913,344	636,780,223	23,394,289	9,113,711	16,117,507	69%
	2006	11,346	289,785,191	668,692,703	26,423,574	10,544,868	16,992,717	64%
	2007	10,928	367,381,555	701,604,394	37,333,657	14,868,375	62,627,180	168%
	2008	11,021	476,064,841	761,432,704	56,707,834	22,648,210	54,496,433	96%
	2009	11,603	414,544,632	605,114,151	49,854,550	18,757,167	27,619,950	55%
	2010	11,124	423,166,438	633,810,960	47,006,102	17,247,801	118,826,142	253%
	2011	11,726	593,728,815	576,238,494	74,787,213	26,332,043	39,112,485	52%
	2012	11,989	583,032,896	486,742,321	69,330,483	24,190,896	51,650,204	74%
	2013	12,598	628,772,016	470,868,167	70,463,407	24,256,782	25,832,265	37%
	2014	12,458	577,753,838	434,506,343	64,539,657	22,583,141	26,797,012	42%
	2015	12,654	527,653,620	408,298,605	64,755,036	22,008,784	38,820,566	60%
	2016	12,402	501,812,501	345,057,979	62,752,069	21,544,306	52,328,546	83%
	2017	12,216	533,669,541	297,188,360	67,071,972	22,754,029	33,134,675	49%
	2018	12,115	558,072,762	290,509,343	65,200,201	21,902,090	47,041,309	72%
	2019	12,080	539,087,089	318,744,142	60,957,312	21,161,244	47,077,876	77%
	2020	13,897	555,497,782	332,969,955	63,078,033	22,203,319	65,298,109	104%
	2021	14,024	670,117,396	320,291,012	79,791,845	27,721,431	38,446,778	48%
	2022	14,281	785,711,455	302,144,044	100,629,651	33,750,314	36,778,967	37%
	2013-2022	128,725	5,878,148,000	3,520,577,950	699,239,183	239,885,440	411,556,103	59%
	1989-2022	424,971	12,772,964,713	9,419,106,173	1,304,889,369	499,992,934	1,072,518,519	82%
APICULTURE		3	8,104	77	911	706	1,278	140%
APPLES		75	23,244,316	5,637	11,727,054	4,753,552	2,905,541	25%
BARLEY		698	1,570,554	5,995	124,461	39,778	150,943	121%
BLUEBERRIES		1	17,866	9	2,923	1,198	0	0%
BURLEY TOBACCO		84	150,508	52	32,838	13,302	3,224	10%
CABBAGE		3	135,207	169	22,476	9,724	37,611	167%
CANOLA		24	401,060	1,110	61,221	20,966	77,144	126%
CIGAR FILLER TOBACCO		8	117,838	32	3,444	1,517	9,111	265%
CLAMS		54	20,925,293	300,929,000	560,528	225,687	1,622,210	289%
CORN		3,942	237,382,540	342,656	30,350,452	9,632,870	4,537,097	15%
COTTON		1,259	92,172,222	87,127	11,933,020	3,599,214	2,544,658	21%
FIRE CURED TOBACCO		105	235,961	84	18,624	7,521	10,126	54%
FLUE CURED TOBACCO		639	47,608,432	11,634	3,896,811	1,663,158	3,847,015	99%
FRESH MARKET BEANS		32	835,730	625	116,797	43,471	41,412	35%
FRESH MARKET SWEET CORN		1	0	0	0	0	0	0%
FRESH MARKET TOMATOES		3	99,934	13	6,397	2,623	0	0%
GRAIN SORGHUM		540	697,441	2,792	117,661	29,583	233,399	198%
GRAPES		19	1,114,276	267	103,147	49,681	0	0%
HEMP		53	0	0	0	0	0	0%
MARYLAND TOBACCO		2	4,866	2	498	224	3,435	690%
NURSERY (FIELD GROWN & CONTAINER)		17	29,099,978	0	304,116	81,378	0	0%
OATS		28	31,622	184	2,668	1,137	164	6%
PASTURE, RANGELAND, FORAGE		236	7,054,736	58,278	828,891	391,245	573,290	69%
PEACHES		36	2,274,063	797	350,208	90,841	198,597	57%
PEANUTS		631	22,954,013	25,081	1,466,146	552,164	157,628	11%
POTATOES		23	5,332,797	2,332	942,638	372,769	615,146	65%
PROCESSING BEANS		51	572,900	706	84,320	33,248	20,230	24%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
SOYBEANS		3,794	253,051,118	550,224	33,265,048	10,867,344	17,635,665	53%
TOMATOES		1	0	0	0	0	0	0%
WHEAT		1,918	38,193,370	119,161	4,239,249	1,251,992	1,554,043	37%
WHOLE-FARM REVENUE PROTECTION		1	424,710	0	67,104	13,421	0	0%
WASHINGTON	1989	6,512	207,067,562	1,499,414	10,824,867	8,720,990	12,579,845	116%
	1990	6,150	196,925,537	1,324,683	10,181,812	8,214,568	10,917,506	107%
	1991	5,398	140,910,086	1,041,616	8,141,277	6,548,219	17,581,373	216%
	1992	6,053	176,503,065	1,269,757	10,989,815	8,880,620	16,552,118	151%
	1993	5,509	169,064,837	1,196,558	10,288,127	8,169,122	3,555,046	35%
	1994	5,620	161,514,147	1,065,047	9,921,594	7,850,107	7,281,010	73%
	1995	22,627	421,371,743	3,096,435	17,671,664	7,334,717	6,481,159	37%
	1996	19,794	416,241,234	2,410,698	17,452,130	6,945,841	10,251,463	59%
	1997	14,666	467,229,397	2,300,941	19,338,059	7,974,515	7,688,078	40%
	1998	14,183	485,239,155	2,295,630	20,171,095	8,138,802	7,674,702	38%
	1999	14,674	603,205,307	2,461,777	26,462,116	12,772,478	17,377,994	66%
	2000	15,174	564,867,315	2,393,432	25,933,980	12,913,909	8,823,334	34%
	2001	14,854	713,252,233	2,304,051	33,193,025	11,640,730	29,799,648	90%
	2002	15,110	784,822,863	2,363,377	36,771,637	13,442,170	28,184,958	77%
	2003	15,159	843,292,390	2,371,810	42,009,288	15,833,529	32,975,041	78%
	2004	15,590	855,966,104	69,465,238	39,840,248	14,326,605	41,257,339	104%
	2005	16,260	1,047,076,426	110,018,323	48,594,088	17,310,103	26,187,218	54%
	2006	16,091	1,080,233,321	121,628,514	52,127,080	19,421,034	38,681,974	74%
	2007	15,472	1,128,737,433	103,202,327	57,035,592	21,644,512	26,032,396	46%
	2008	15,119	1,351,915,625	110,701,206	71,372,015	28,513,045	77,046,230	108%
	2009	15,628	1,932,985,183	98,288,742	131,877,643	59,836,209	325,664,195	247%
	2010	16,372	1,757,258,996	93,572,819	105,825,642	45,475,002	65,968,461	62%
	2011	17,112	2,096,065,382	114,000,552	148,354,280	68,000,845	59,494,971	40%
	2012	17,462	2,273,469,621	2,815,894	143,953,480	63,879,233	54,750,455	38%
	2013	18,046	2,459,921,639	2,868,583	146,963,638	63,195,685	92,405,673	63%
	2014	18,085	2,505,588,171	2,851,795	133,037,342	54,054,737	168,244,769	126%
	2015	18,510	2,884,807,329	2,922,824	136,120,535	56,336,905	231,025,272	170%
	2016	18,640	3,009,839,758	2,963,204	149,539,291	62,732,280	112,166,404	75%
	2017	18,670	3,250,466,982	3,370,514	158,166,879	65,287,452	134,803,281	85%
	2018	18,818	3,429,305,272	3,454,704	166,373,669	69,568,721	128,604,740	77%
	2019	19,041	3,563,793,134	3,776,791	179,657,941	76,307,435	244,447,676	136%
	2020	19,093	3,605,110,000	4,997,756	191,831,326	81,880,162	184,918,717	96%
	2021	19,590	3,993,441,582	16,974,891	197,607,873	85,806,356	462,325,912	234%
	2022	20,601	4,386,077,740	15,100,603	263,473,712	120,198,677	201,673,853	77%
	2013-2022	189,094	33,088,351,607	59,281,665	1,722,772,206	735,368,410	1,960,616,297	114%
	1989-2022	515,683	52,963,566,569	912,370,506	2,821,102,760	1,219,155,315	2,893,422,811	103%
ALFALFA SEED		23	7,492,397	5,241	375,011	159,952	446,114	119%
APICULTURE		178	10,112,723	90,503	2,454,941	1,158,541	2,635,049	107%
APPLE TREES		43	81,848,563	9,830,203	272,824	56,525	0	0%
APPLES		1,294	1,232,504,441	128,357	37,151,600	13,271,929	65,941,680	177%
BARLEY		2,880	13,345,906	39,578	1,077,115	590,683	703,995	65%
BLUEBERRIES		37	48,884,113	6,213	2,872,163	1,145,231	286,497	10%
BUCKWHEAT		45	148,824	1,142	1,836	576	2,626	143%
CANOLA		1,777	42,039,994	104,868	5,082,167	2,598,664	2,889,407	57%
CHERRIES		1,114	307,055,738	32,177	26,653,038	11,874,522	37,963,689	142%
CORN		290	30,558,266	48,792	277,156	121,409	164,286	59%
CRANBERRIES		14	551,262	331	22,509	7,484	17,938	80%
DRY BEANS		225	15,820,317	15,974	586,949	288,221	600,423	102%
DRY PEAS		2,088	64,968,679	180,385	5,847,508	3,192,524	8,150,071	139%
FORAGE PRODUCTION		1	2,890	22	216	134	0	0%
FRESH APRICOTS		36	1,717,515	338	184,282	73,698	371,253	201%
FRESH FREESTONE PEACHES		33	2,111,064	420	71,635	24,965	87,471	122%
FRESH NECTARINES		25	603,913	142	28,131	9,888	104,915	373%
GRAPES		394	193,025,956	59,040	7,453,560	3,418,454	5,165,618	69%
GREEN PEAS		326	26,899,328	29,095	3,385,687	1,598,495	2,805,449	83%
HYBRID SWEET CORN SEED		23	3,326,744	1,332	356,533	160,442	626,059	176%
HYBRID VEGETABLE SEED		1	0	0	0	0	0	0%
MICRO FARM		1	21,365	0	2,884	836	0	0%
MINT		25	2,431,667	4,168	38,727	9,159	15,519	40%
MUSTARD		157	763,068	2,690	37,859	22,225	167,550	443%
NURSERY (FIELD GROWN & CONTAINER)		4	718,170	0	3,384	0	0	0%
NURSERY (NURSERY VALUE SELECT)		4	28,794,570	0	501,642	204,610	2,181,059	435%
OATS		148	98,240	760	10,767	5,710	24,389	227%
ONIONS		57	33,878,303	17,776	584,590	178,393	359,161	61%
PASTURE, RANGELAND, FORAGE		653	77,543,553	2,248,285	18,807,235	8,988,287	22,205,669	118%
PEARS		498	100,425,785	12,830	2,093,512	913,146	2,470,963	118%
PLUMS		13	359,731	108	28,415	10,336	155,171	546%
POTATOES		210	137,828,295	79,583	2,017,945	743,015	1,150,330	57%
PROCESSING BEANS		90	1,259,405	1,639	190,608	86,092	95,838	50%
SOYBEANS		11	3,710	17	269	121	0	0%
SUGAR BEETS		3	2,731,325	1,875	26,374	10,331	0	0%
SUNFLOWERS		2	48,178	333	8,798	4,471	32,654	371%
SWEET CORN		209	47,242,053	47,132	1,883,005	904,330	1,388,402	74%
TRITICALE		276	703,009	2,432	23,440	13,736	38,926	166%
WHEAT		6,677	912,386,019	2,106,822	87,989,233	49,365,781	41,360,161	47%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
WHOLE-FARM REVENUE PROTECTION		716	955,822,661	0	55,070,171	18,985,761	1,065,521	2%
WEST VIRGINIA								
	1989	420	4,205,651	22,364	336,174	241,796	759,098	226%
	1990	578	4,559,068	22,532	343,195	249,157	926,738	270%
	1991	359	3,772,911	17,253	369,411	272,032	1,263,030	342%
	1992	375	3,925,365	21,000	434,074	316,098	469,084	108%
	1993	350	4,477,193	18,828	534,955	391,210	1,112,069	208%
	1994	410	4,279,699	20,670	610,345	437,672	1,079,729	177%
	1995	2,162	9,050,383	57,182	870,534	354,794	730,350	84%
	1996	1,525	9,912,057	54,607	956,958	375,624	1,276,757	133%
	1997	1,128	8,880,879	51,738	856,182	327,138	937,983	110%
	1998	875	8,807,158	43,726	839,621	376,073	1,271,459	151%
	1999	977	9,675,777	48,959	1,027,294	562,383	1,919,093	187%
	2000	1,113	11,846,010	51,239	1,405,039	839,418	1,605,108	114%
	2001	1,125	12,327,847	50,759	1,359,245	491,015	1,016,293	75%
	2002	1,090	12,903,551	51,220	1,467,339	533,372	1,405,939	96%
	2003	1,054	13,018,773	50,072	1,696,771	436,955	2,219,510	131%
	2004	1,050	14,290,359	3,699,309	1,803,073	687,289	1,583,236	88%
	2005	942	11,248,277	3,045,412	1,285,574	465,298	721,955	56%
	2006	853	10,262,062	1,104,311	1,359,279	493,232	780,127	57%
	2007	788	13,682,059	743,873	1,843,308	687,510	2,159,626	117%
	2008	794	17,718,008	45,622	2,557,942	961,898	957,146	37%
	2009	700	16,641,240	47,380	2,315,618	793,449	1,045,343	45%
	2010	559	16,693,832	47,866	2,133,891	708,291	4,148,775	194%
	2011	551	20,459,547	47,553	2,716,593	894,152	1,743,462	64%
	2012	551	20,253,616	49,395	2,568,800	841,943	649,649	25%
	2013	559	22,189,566	51,611	2,686,399	916,815	878,423	33%
	2014	547	20,293,683	51,647	2,392,232	798,000	1,253,785	52%
	2015	537	18,587,667	49,908	2,332,800	812,613	1,142,432	49%
	2016	520	17,637,953	49,590	2,177,883	758,487	1,125,890	52%
	2017	507	19,418,014	51,409	2,132,479	714,419	515,142	24%
	2018	496	19,621,592	51,327	2,129,886	732,036	1,766,815	83%
	2019	466	19,914,577	50,917	2,013,133	675,594	806,393	40%
	2020	477	21,411,861	53,977	2,492,509	854,382	2,431,984	98%
	2021	453	25,841,663	54,366	3,272,481	1,150,314	2,303,418	70%
	2022	452	30,234,027	52,224	3,700,549	1,288,248	2,049,476	55%
	2013-2022	5,014	215,150,603	516,976	25,330,351	8,700,908	14,273,758	56%
	1989-2022	25,343	478,041,925	9,929,846	57,021,566	21,438,707	46,055,317	81%
APPLES								
		14	3,439,240	2,338	978,899	374,086	1,350,624	138%
BARLEY								
		10	6,633	38	325	124	0	0%
BURLEY TOBACCO								
		2	0	0	0	0	0	0%
CORN								
		230	15,290,969	24,747	1,747,497	582,691	444,835	25%
OATS								
		6	5,058	28	299	123	0	0%
PASTURE, RANGELAND, FORAGE								
		14	351,473	2,774	41,305	20,242	12,649	31%
PEACHES								
		5	641,668	302	42,347	11,237	80,063	189%
POTATOES								
		1	65,105	21	8,384	3,437	0	0%
SOYBEANS								
		122	9,721,046	19,742	820,925	274,323	153,559	19%
WHEAT								
		48	712,835	2,234	60,568	21,985	7,746	13%
WISCONSIN								
	1989	42,516	291,577,547	2,302,376	18,338,175	13,184,084	10,953,621	60%
	1990	25,235	182,261,807	1,222,315	11,340,041	8,182,228	8,858,814	78%
	1991	13,415	111,285,186	635,024	7,004,991	5,073,299	7,033,244	100%
	1992	10,581	116,537,754	649,263	7,595,589	5,506,822	25,314,497	333%
	1993	22,423	182,836,121	1,379,340	12,616,879	9,063,585	48,932,524	388%
	1994	34,291	271,072,173	2,124,366	22,009,661	15,779,011	8,250,717	37%
	1995	73,949	523,605,661	5,021,028	35,579,780	12,325,686	11,359,002	32%
	1996	61,976	577,949,089	4,307,540	37,819,884	14,115,838	35,102,586	93%
	1997	43,755	451,118,241	3,102,643	29,888,263	12,591,896	5,637,711	19%
	1998	37,045	500,692,914	3,065,624	33,589,307	15,948,503	10,091,780	30%
	1999	37,039	520,339,969	3,245,850	36,271,156	19,971,210	9,271,231	26%
	2000	38,557	587,456,992	3,553,791	40,232,523	24,001,978	22,940,458	57%
	2001	36,322	586,448,680	3,547,633	46,479,114	17,676,078	53,766,181	116%
	2002	36,173	624,182,815	3,654,455	51,783,966	20,321,253	36,467,764	70%
	2003	35,666	716,000,929	3,742,971	61,525,705	24,600,709	85,588,922	139%
	2004	36,476	863,083,876	67,483,512	78,461,536	32,116,873	141,100,437	180%
	2005	37,480	856,938,922	85,981,726	80,460,138	33,544,145	44,809,818	56%
	2006	40,071	1,033,520,097	83,432,061	98,469,714	41,499,021	57,485,886	58%
	2007	40,291	1,579,629,448	94,147,492	157,975,908	67,012,639	121,757,057	77%
	2008	42,269	2,092,066,320	96,883,743	234,967,304	101,570,756	258,003,408	110%
	2009	45,534	1,842,676,288	76,181,225	211,563,445	82,880,774	96,776,984	46%
	2010	44,949	1,852,458,326	73,762,201	188,414,177	71,615,272	50,858,667	27%
	2011	46,768	2,738,704,998	41,659,027	295,925,820	107,577,524	52,057,416	18%
	2012	47,615	2,845,617,826	5,211,058	269,702,678	93,754,385	456,916,618	169%
	2013	50,939	3,046,362,517	5,423,116	283,239,290	102,671,794	461,494,315	163%
	2014	52,283	2,632,196,034	5,424,497	254,031,349	92,737,976	283,844,693	112%
	2015	51,005	2,382,852,914	5,361,476	244,317,584	87,418,188	56,486,980	23%
	2016	49,236	2,279,050,273	5,302,715	218,566,167	76,950,436	31,479,850	14%
	2017	47,268	2,385,298,874	5,473,341	230,303,688	79,560,186	101,953,433	44%
	2018	46,183	2,401,455,345	5,484,736	210,576,253	71,572,818	112,293,671	53%
	2019	45,990	2,408,963,172	5,461,952	222,433,373	76,189,620	247,834,033	111%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Year	Total Crop Contracts	Protection In Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2020	46,921	2,462,719,659	5,188,806		212,991,454	71,991,984	72,223,260	34%
	2021	49,009	3,029,809,322	5,307,871		306,587,512	102,953,729	68,519,859	22%
	2022	49,715	3,954,231,021	5,390,057		403,662,630	134,302,952	66,432,594	16%
	2013-2022	488,549	26,982,939,131	53,818,567		2,586,709,300	896,349,683	1,502,562,688	58%
	1989-2022	1,418,945	48,931,001,110	720,114,831		4,654,725,054	1,746,263,252	3,161,898,031	68%
APICULTURE		43	539,707	3,803		73,936	36,225	14,877	20%
APPLES		32	6,262,819	963		1,213,209	508,163	2,039,090	168%
BARLEY		384	153,169	724		35,404	11,966	20,119	57%
CABBAGE		11	997,354	866		108,317	37,561	59,392	55%
CANOLA		1	2,693	8		435	178	0	0%
CHERRIES		10	2,613,535	1,368		508,652	258,504	563,901	111%
CIGAR BINDER TOBACCO		72	696,269	174		77,140	34,319	7,843	10%
CORN		19,307	2,404,516,114	3,046,119		257,307,578	82,219,347	27,445,759	11%
CRANBERRIES		216	105,576,346	18,816		2,922,014	1,363,892	6,343,871	217%
CUCUMBERS		7	1,862,393	1,395		105,931	43,431	777	1%
DRY BEANS		52	3,748,404	4,115		210,207	98,903	3,987	2%
DRY PEAS		3	0	0		0	0	0	0%
FORAGE PRODUCTION		1,387	99,542,194	188,991		8,579,524	3,380,632	3,844,319	45%
FORAGE SEEDING		3,085	9,771,488	54,495		1,327,532	584,504	125,396	9%
GRAIN SORGHUM		2	15,861	73		5,150	1,184	0	0%
GRAPES		1	105,691	20		21,538	13,354	0	0%
GREEN PEAS		450	9,701,407	16,788		833,398	368,232	984,498	118%
HEMP		23	79,456	196		12,131	3,183	0	0%
HYBRID CORN SEED		111	8,371,489	6,148		512,209	240,201	124,882	24%
MARYLAND TOBACCO		1	3,202	1		241	108	0	0%
MINT		7	729,313	1,022		132,292	60,006	43,333	33%
NURSERY (FIELD GROWN & CONTAINER)		4	14,881,316	0		157,244	53,291	0	0%
OATS		1,220	2,323,691	12,955		211,300	91,027	107,160	51%
ONIONS		4	1,511,719	576		169,084	68,138	0	0%
PASTURE, RANGELAND, FORAGE		404	15,616,294	56,070		1,933,605	895,698	1,601,865	83%
POPCORN		4	979,275	378		26,268	12,871	0	0%
POTATOES		286	195,386,210	53,354		14,301,701	6,259,228	1,344,788	9%
PROCESSING BEANS		649	25,708,671	45,219		2,433,601	1,080,179	2,460,158	101%
RYE		14	66,906	312		5,340	2,296	0	0%
SOYBEANS		17,080	967,458,618	1,716,165		103,184,130	33,974,822	17,057,726	17%
SUNFLOWERS		2	18,310	73		4,034	807	0	0%
SWEET CORN		452	19,511,158	31,415		1,125,164	475,723	1,201,804	107%
WHEAT		4,386	46,274,289	127,455		5,619,521	2,022,546	1,037,049	18%
WHOLE-FARM REVENUE PROTECTION		5	9,205,660	0		504,800	102,433	0	0%
WYOMING	1989	2,175	29,565,922	278,096		1,816,548	1,390,921	4,034,636	222%
	1990	2,426	31,251,536	256,331		1,981,343	1,512,059	1,337,369	67%
	1991	2,294	30,527,767	224,346		1,724,205	1,315,073	1,988,619	115%
	1992	2,178	29,857,059	214,563		1,684,289	1,290,215	2,120,009	126%
	1993	2,024	30,461,028	222,551		1,704,242	1,301,669	4,812,700	282%
	1994	2,598	34,850,285	244,068		2,030,823	1,533,626	3,045,054	150%
	1995	5,320	53,765,563	489,320		2,902,197	1,511,543	2,588,429	89%
	1996	4,909	54,508,369	444,693		3,068,064	1,637,914	2,517,395	82%
	1997	3,963	50,025,432	351,894		2,819,959	1,619,298	1,464,388	52%
	1998	3,667	45,408,251	316,337		2,559,039	1,496,786	1,978,874	77%
	1999	3,830	52,260,660	368,293		3,052,725	1,861,832	1,887,216	62%
	2000	4,012	55,699,761	390,286		3,283,065	2,022,865	4,158,921	127%
	2001	3,951	44,984,749	357,930		3,375,808	1,372,663	6,829,348	202%
	2002	4,471	51,105,089	463,016		4,370,774	1,799,407	14,569,144	333%
	2003	4,847	62,361,648	490,461		6,020,804	1,767,513	6,301,359	105%
	2004	5,321	66,245,558	1,512,498		6,960,893	3,002,825	14,925,461	214%
	2005	6,371	93,066,296	8,327,488		10,543,486	4,555,779	9,524,521	90%
	2006	6,385	89,880,586	8,175,612		10,436,976	4,460,707	21,205,564	203%
	2007	6,281	103,122,528	8,901,391		13,045,530	5,633,094	19,733,159	151%
	2008	6,242	136,924,517	9,075,022		18,460,889	8,047,270	11,524,291	62%
	2009	5,801	128,186,424	5,828,493		17,767,708	7,741,823	13,292,650	75%
	2010	5,607	106,131,657	3,416,000		13,772,323	5,834,293	6,881,262	50%
	2011	5,702	128,501,311	1,605,965		17,163,791	7,050,171	7,832,476	46%
	2012	5,580	140,618,940	1,215,854		16,974,702	6,979,836	20,211,602	119%
	2013	5,789	145,361,474	1,792,857		18,532,901	7,653,278	23,781,018	128%
	2014	5,661	129,555,970	2,060,121		18,103,762	7,329,508	12,773,653	71%
	2015	5,581	124,538,643	1,894,812		16,262,384	6,661,750	7,616,371	47%
	2016	5,426	132,196,518	2,050,659		17,473,200	7,391,885	16,667,791	95%
	2017	5,364	131,333,614	2,474,537		17,201,401	7,287,592	10,401,686	60%
	2018	5,247	149,696,732	4,029,474		20,241,091	8,801,337	12,557,825	62%
	2019	5,089	157,583,750	5,752,570		21,367,175	9,217,695	19,425,606	91%
	2020	4,965	172,158,932	7,299,800		24,230,273	10,563,065	30,385,436	125%
	2021	5,086	229,586,264	10,875,122		34,022,110	14,897,969	32,366,900	95%
	2022	5,250	288,893,967	14,371,864		44,261,484	19,592,009	56,616,501	128%
	2013-2022	53,458	1,660,905,864	52,601,816		231,695,781	99,396,088	222,592,787	96%
	1989-2022	159,413	3,310,216,800	105,772,324		399,215,964	176,135,270	407,357,234	102%
ALFALFA SEED		46	3,227,128	3,751		524,839	208,455	77,533	15%
APICULTURE		24	1,858,668	12,048		372,675	174,915	484,332	130%
BARLEY		639	18,976,116	40,037		1,157,354	500,592	998,332	86%
CORN		741	39,588,963	65,941		4,768,663	1,831,411	2,441,062	51%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY STATE

As of April 24, 2023

State / Crop	Total Crop		Protection	Quantity Insured	Total	Farmer Paid	Losses	Loss
	Year	Contracts	In Force (\$)	(Acres, Clams, Colonies, Trees)	Premium (\$)	Premium (\$)	Paid (\$)	Ratio
DRY BEANS		575	8,899,253	13,918	1,074,808	464,312	877,861	82%
DRY PEAS		56	248,764	1,369	57,955	24,076	142,018	245%
FLAX		2	171,495	621	47,903	19,640	133,764	279%
FORAGE PRODUCTION		201	7,778,965	69,207	1,565,769	535,344	653,892	42%
FORAGE SEEDING		169	337,349	2,419	68,127	28,029	33,518	49%
MILLET		239	725,850	6,020	201,282	82,622	267,170	133%
OATS		434	529,116	3,222	78,772	32,055	82,548	105%
PASTURE, RANGELAND, FORAGE		627	147,114,889	14,020,774	28,060,932	13,235,814	41,058,410	146%
POTATOES		18	2,722,066	796	271,521	111,323	0	0%
SOYBEANS		6	277,752	587	45,199	20,862	68,246	151%
SUGAR BEETS		443	30,645,297	27,923	1,927,753	794,896	1,338,825	69%
SUNFLOWERS		307	1,920,591	7,829	475,124	149,460	941,543	198%
WHEAT		716	21,121,581	95,402	3,465,459	1,352,578	7,017,447	202%
WHOLE-FARM REVENUE PROTECTION		7	2,750,124	0	97,349	25,625	0	0%
REPORT TOTAL	1988	2,492	119,430,655	222,039	10,234,672	7,559,156	0	0%
	1989	1,049,353	13,535,807,056	101,631,993	814,301,965	609,337,008	1,212,234,703	149%
	1990	1,106,258	12,828,368,000	101,361,060	836,468,462	621,160,303	973,031,945	116%
	1991	906,966	11,215,993,943	82,356,737	737,048,500	546,982,268	955,288,649	130%
	1992	843,245	11,334,058,526	83,106,681	758,788,922	562,068,022	918,214,738	121%
	1993	792,057	11,353,421,230	83,725,274	755,739,277	555,730,614	1,655,479,310	219%
	1994	1,047,830	13,608,387,369	99,640,068	949,395,800	694,519,685	601,146,242	63%
	1995	2,454,932	23,728,453,722	220,510,627	1,543,349,837	653,977,533	1,567,731,605	102%
	1996	2,231,091	26,876,812,896	204,863,837	1,838,559,196	856,496,526	1,492,662,773	81%
	1997	1,847,715	25,458,851,214	182,188,943	1,775,367,833	872,573,414	993,550,545	56%
	1998	1,744,944	27,921,436,081	181,834,600	1,875,927,117	929,614,937	1,677,541,785	89%
	1999	1,798,333	30,939,449,791	196,918,128	2,310,132,781	1,355,261,165	2,434,715,204	105%
	2000	1,938,026	34,443,753,124	206,466,664	2,540,163,689	1,588,971,969	2,594,834,319	102%
	2001	1,909,850	36,728,587,401	211,328,990	2,961,847,611	1,190,525,488	2,960,124,997	100%
	2002	1,888,143	37,299,303,042	214,864,551	2,915,944,057	1,174,915,911	4,066,732,236	139%
	2003	1,922,526	40,620,507,477	217,409,027	3,431,359,362	1,389,701,078	3,260,806,429	95%
	2004	1,988,947	46,602,279,778	12,770,664,917	4,186,132,552	1,713,850,507	3,209,723,350	77%
	2005	1,969,461	44,258,915,365	13,189,608,132	3,949,230,060	1,612,128,936	2,367,323,117	60%
	2006	1,952,696	49,919,480,133	12,493,202,679	4,579,538,622	1,897,532,861	3,503,535,957	77%
	2007	1,933,719	67,339,911,091	13,144,717,887	6,562,118,274	2,738,764,962	3,547,569,376	54%
	2008	1,956,111	89,896,533,956	13,225,684,273	9,851,304,896	4,160,395,098	8,679,942,388	88%
	2009	2,047,521	79,548,387,809	11,039,549,483	8,951,458,244	3,524,047,564	5,222,340,618	58%
	2010	2,029,345	78,085,461,266	9,773,536,079	7,595,293,778	2,883,368,983	4,254,424,010	56%
	2011	2,065,655	114,209,887,185	8,074,157,510	11,972,261,003	4,508,884,446	10,869,339,618	91%
	2012	2,104,992	117,159,671,412	934,021,275	11,116,978,062	4,137,615,797	17,451,159,529	157%
	2013	2,192,098	123,811,159,942	959,108,885	11,808,017,604	4,511,138,883	12,084,878,729	102%
	2014	2,211,652	109,904,285,968	915,964,253	10,073,091,090	3,857,878,325	9,135,576,764	91%
	2015	2,237,451	102,538,584,548	787,090,186	9,768,704,152	3,678,932,900	6,316,227,682	65%
	2016	2,206,846	100,623,260,424	708,746,247	9,328,601,440	3,462,173,308	3,913,021,723	42%
	2017	2,182,992	106,066,483,364	688,551,911	10,071,537,409	3,716,365,620	5,434,702,791	54%
	2018	2,162,029	110,162,042,575	708,863,513	9,895,793,634	3,630,057,004	7,322,957,396	74%
	2019	2,159,179	109,876,899,461	784,835,076	10,128,663,941	3,758,311,221	10,603,864,272	105%
	2020	2,186,020	113,976,562,075	810,974,547	10,065,933,136	3,746,286,923	8,702,589,544	86%
	2021	2,237,284	136,676,041,795	863,388,724	13,719,094,025	5,110,189,358	9,550,300,460	70%
	2022	2,282,491	171,995,616,177	892,232,033	18,238,249,339	6,705,530,125	17,607,487,722	97%
	2013-2022	22,058,042	1,185,630,936,329	8,119,755,375	113,097,685,770	42,176,863,667	90,671,607,083	80%
	1988-2022	63,590,250	2,230,664,085,851	105,153,326,829	207,916,630,342	82,962,847,898	177,141,060,526	85%

Source: RMA Summary of Business as of 04/24/2023  
 2022 loss information is preliminary.  
 2021 and 2022 additional subsidy represents Pandemic Cover Crop Program amount.

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
ALFALFA SEED	2002	104	5,353,319	10,999		401,598	173,366	551,945	137%
	2003	94	3,470,357	8,469		257,120	104,963	315,064	123%
	2004	88	4,538,612	14,595		326,442	117,957	779,554	239%
	2005	87	6,071,031	18,441		412,736	144,670	606,717	147%
	2006	90	8,420,053	18,285		656,451	271,173	749,479	114%
	2007	96	9,508,272	19,122		747,408	305,371	473,972	63%
	2008	101	8,984,049	16,008		698,891	271,363	497,522	71%
	2009	154	17,098,212	27,508		1,397,427	544,775	1,821,198	130%
	2010	163	17,030,496	22,877		1,299,509	521,394	847,946	65%
	2011	165	14,109,321	18,515		1,191,173	464,783	1,419,896	119%
	2012	178	17,365,798	23,827		1,516,454	588,992	843,689	56%
	2013	191	27,941,778	27,708		2,081,195	822,740	1,855,660	89%
	2014	190	37,366,603	32,457		2,808,834	1,124,169	3,297,153	117%
	2015	210	36,467,493	32,380		2,775,409	1,152,289	3,203,701	115%
	2016	268	65,028,973	46,404		4,614,612	1,924,582	10,514,916	228%
	2017	292	76,115,507	51,855		5,125,620	2,176,015	17,393,800	339%
	2018	360	54,256,519	42,525		3,969,383	1,669,216	8,671,982	218%
	2019	347	33,841,018	25,326		2,129,868	900,660	3,574,097	168%
	2020	344	24,094,984	19,641		1,769,755	737,034	1,359,243	77%
	2021	248	19,922,337	18,267		1,672,750	694,201	2,475,062	148%
	2022	230	24,533,538	19,605		1,787,119	744,899	1,629,044	91%
	2013-2022	2,680	399,568,750	316,168		28,734,545	11,945,805	53,974,658	188%
2002-2022	4,000	511,518,270	514,814		37,639,754	15,454,612	62,881,640	167%	
ALL OTHER CITRUS TREES	1996	231	10,704,603	0		261,896	86,904	0	0%
	1997	293	11,895,764	0		283,969	92,146	0	0%
	1998	338	12,953,587	0		267,603	41,799	0	0%
	1999	340	13,122,375	0		279,661	55,104	0	0%
	2000	939	43,744,611	0		852,494	165,440	7,150	1%
	2001	951	45,056,438	0		1,112,506	250,100	55,573	5%
	2002	954	56,228,614	0		1,377,477	344,593	0	0%
	2003	918	52,058,042	0		1,254,665	305,779	91,897	7%
	2004	855	49,636,036	4,140,027		1,193,973	282,944	404,567	34%
	2005	921	55,442,954	4,189,529		1,295,005	346,461	4,474,898	346%
	2006	862	55,400,639	3,440,007		750,745	255,533	50,767	7%
	2007	636	51,298,763	3,090,756		1,566,558	462,180	5,759	0%
	2008	659	52,561,182	3,070,594		976,237	285,653	0	0%
	2009	658	59,463,127	2,816,416		1,094,629	304,773	225,399	21%
	2010	577	46,473,643	2,281,470		830,512	231,286	136,694	16%
	2011	539	44,929,787	2,195,256		839,062	250,427	192,736	23%
	2012	491	42,677,396	1,978,919		775,339	209,802	104,987	14%
	2013	478	51,551,144	1,943,884		932,082	247,116	104,684	11%
	2014	456	47,932,843	1,834,559		850,041	214,451	12,833	2%
	2015	405	46,683,316	1,805,540		829,784	206,267	0	0%
	2016	380	42,940,544	1,664,062		645,668	184,167	0	0%
	2017	307	37,063,543	1,550,731		527,235	142,759	2,280	0%
2018	258	36,046,899	1,612,819		487,522	131,996	1,870,992	384%	
2019	248	36,777,052	1,618,032		498,233	135,137	0	0%	
2020	276	56,704,680	1,737,849		1,120,423	386,133	0	0%	
2021	267	58,586,616	1,753,455		1,246,679	426,672	156,389	13%	
2022	253	53,608,857	1,515,091		1,058,587	365,612	743,323	70%	
2013-2022	3,328	467,895,494	17,036,022		8,196,254	2,440,310	2,890,501	35%	
1996-2022	14,490	1,171,543,055	44,238,996		23,208,585	6,411,234	8,640,928	37%	
ALMONDS	1989	1,557	111,682,357	111,176		6,533,875	5,137,038	8,763,767	134%
	1990	1,742	118,686,958	119,244		7,213,495	5,626,840	1,265,027	18%
	1991	1,863	138,519,697	131,182		8,422,102	6,563,406	12,692,498	151%
	1992	1,730	126,662,085	121,698		8,442,566	6,570,096	3,851,807	46%
	1993	1,715	130,674,784	123,858		8,368,632	6,493,985	8,484,755	101%
	1994	1,690	154,501,832	129,669		10,637,321	8,096,229	1,269,124	12%
	1995	3,270	307,429,438	279,180		18,803,583	9,820,191	58,793,045	313%
	1996	2,993	287,510,090	254,164		19,295,744	10,463,580	13,380,180	69%
	1997	3,061	335,041,444	259,037		22,272,894	11,982,572	1,703,094	8%
	1998	2,934	386,446,845	267,627		24,891,840	13,345,136	35,590,081	143%
	1999	3,292	364,787,120	290,624		24,585,237	13,364,992	15,032,454	61%
	2000	3,354	326,545,502	311,672		21,526,168	12,116,946	19,478,864	90%
	2001	3,267	280,710,635	319,714		18,833,324	6,712,772	12,420,108	66%
	2002	3,213	283,383,620	337,379		18,755,761	6,604,046	6,487,368	35%
	2003	3,223	384,921,212	394,790		23,800,375	8,195,957	6,169,060	26%
	2004	3,211	492,859,102	412,633		30,449,075	10,337,294	10,578,291	35%
	2005	3,231	590,785,685	425,237		36,394,022	12,200,809	24,271,175	67%
	2006	3,281	844,720,562	442,664		47,166,419	15,598,344	15,243,932	32%
	2007	3,315	687,509,093	450,249		34,053,731	11,334,606	2,786,539	8%
	2008	3,369	756,674,672	478,624		34,514,139	11,372,356	3,587,368	10%
	2009	3,467	935,087,199	521,534		40,395,905	13,460,255	29,277,806	72%
	2010	3,581	940,660,942	573,892		39,572,565	13,239,091	10,786,397	27%
2011	3,676	967,711,127	638,183		39,456,675	13,040,096	2,030,763	5%	
2012	3,724	1,229,481,284	664,020		48,506,710	16,206,962	6,820,176	14%	
2013	3,889	1,516,474,209	695,664		55,331,173	19,254,940	4,573,011	8%	
2014	3,981	2,185,838,450	720,709		82,576,204	30,075,147	40,050,160	49%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2015	4,003	2,908,927,153	737,312	102,605,367	39,764,752	62,495,026	61%
	2016	4,134	3,577,541,671	749,856	135,394,017	53,908,250	46,487,702	34%
	2017	4,119	2,577,449,884	757,161	95,468,800	37,492,549	36,404,301	38%
	2018	4,219	2,132,584,105	787,156	64,964,028	25,779,783	51,696,813	80%
	2019	4,501	2,146,277,694	836,158	61,908,274	24,677,350	35,120,162	57%
	2020	4,780	2,616,538,126	895,615	73,110,287	29,257,329	9,177,029	13%
	2021	4,936	1,947,211,886	927,946	54,659,098	23,118,461	45,182,743	83%
	2022	5,060	2,991,805,843	950,969	89,772,534	38,244,877	339,921,109	379%
	2013-2022	43,622	24,600,649,021	8,058,546	815,789,782	321,573,438	671,108,056	82%
	1989-2022	113,381	35,783,642,306	16,116,596	1,408,681,940	569,457,037	981,871,735	70%
ANNUAL FORAGE	2014	1,226	22,752,748	178,574	5,209,785	2,476,870	6,957,293	134%
	2015	2,404	36,979,389	322,040	8,740,549	4,158,208	6,521,498	75%
	2016	3,251	37,985,803	175,483	7,901,520	3,753,072	4,851,676	61%
	2017	5,038	134,138,164	485,204	33,844,613	16,335,618	41,001,104	121%
	2018	3,637	151,484,558	651,274	37,105,590	17,723,596	65,037,043	175%
	2019	5,648	170,875,707	678,997	42,480,297	20,296,224	29,333,944	69%
	2020	6,384	212,429,810	1,234,197	49,325,335	23,498,851	58,969,767	120%
	2021	8,648	550,564,874	2,887,503	150,896,441	72,302,497	224,247,252	149%
	2022	11,911	1,098,572,618	4,870,880	288,260,364	138,647,651	626,062,842	217%
	2014-2022	48,147	2,415,783,671	11,484,152	623,764,494	299,192,587	1,062,982,419	170%
APICULTURE	2009	117	9,310,247	93,157	1,607,485	786,217	597,829	37%
	2010	107	7,654,832	75,052	1,369,599	667,944	293,431	21%
	2011	105	6,926,972	61,761	1,303,439	636,604	644,663	49%
	2012	173	13,553,753	133,773	2,851,796	1,367,587	3,183,445	112%
	2013	545	33,796,832	293,169	7,153,526	3,455,677	9,983,808	140%
	2014	1,273	77,380,752	625,407	17,014,729	8,313,656	15,669,649	92%
	2015	1,670	101,171,101	789,617	21,839,779	10,678,817	24,785,215	113%
	2016	2,056	118,332,324	812,156	24,485,895	11,984,034	11,311,445	46%
	2017	2,324	115,518,834	854,340	25,870,407	12,622,253	29,928,188	116%
	2018	2,982	165,902,934	1,242,288	35,676,985	17,317,349	30,480,744	85%
	2019	3,663	222,777,210	1,587,721	49,228,220	23,878,993	26,917,360	55%
	2020	3,923	251,511,667	1,779,638	56,463,641	27,334,723	79,139,398	140%
	2021	4,737	304,574,924	2,196,240	71,800,925	34,723,997	69,831,911	97%
	2022	5,389	367,393,464	2,700,762	89,111,606	43,013,355	125,270,735	141%
	2013-2022	28,562	1,758,360,042	12,881,338	398,645,713	193,322,854	423,318,453	106%
	2009-2022	29,064	1,795,805,846	13,245,081	405,778,032	196,781,206	428,037,821	105%
APPLE TREES	2021	66	109,908,999	12,424,040	352,775	69,553	0	0%
	2022	44	82,995,643	9,997,051	274,811	56,525	0	0%
	2021-2022	110	192,904,642	22,421,091	627,586	126,078	0	0%
APPLES	1989	1,493	73,959,577	67,327	7,681,319	5,755,962	13,781,201	179%
	1990	1,474	55,163,690	62,508	5,918,994	4,459,118	16,479,271	278%
	1991	1,272	50,461,399	56,034	5,969,584	4,498,853	8,648,480	145%
	1992	1,263	61,132,343	56,220	8,041,959	6,109,249	11,535,915	143%
	1993	1,407	68,691,216	59,801	8,516,317	6,314,629	6,629,010	78%
	1994	1,161	64,611,410	52,450	8,135,811	5,999,722	7,116,767	87%
	1995	4,160	212,786,457	226,419	12,745,123	4,522,672	12,825,625	101%
	1996	3,845	218,692,576	222,120	12,430,278	3,722,266	9,882,498	80%
	1997	3,587	253,513,536	229,534	14,258,710	4,159,261	12,637,790	89%
	1998	3,472	263,579,530	242,452	14,519,373	4,072,066	11,032,033	76%
	1999	4,059	264,323,863	271,534	16,250,719	6,117,921	15,785,823	97%
	2000	3,957	291,535,935	258,009	17,497,828	6,637,490	19,457,896	111%
	2001	4,018	352,279,214	262,969	23,906,326	6,490,062	29,483,606	123%
	2002	3,963	321,021,107	253,678	22,437,305	6,109,308	33,186,713	148%
	2003	3,973	339,727,640	254,081	24,336,803	6,951,970	25,482,761	105%
	2004	4,030	370,969,796	255,214	27,406,946	7,910,340	18,653,731	68%
	2005	3,999	496,697,588	256,056	36,946,661	10,752,319	39,482,775	107%
	2006	3,833	476,389,443	245,046	35,907,329	10,254,364	48,086,791	134%
	2007	3,587	512,065,963	235,488	39,535,807	11,498,957	50,572,586	128%
	2008	3,490	584,249,004	237,013	46,585,331	13,738,017	69,774,956	150%
	2009	3,471	694,483,732	240,823	60,195,791	18,066,048	72,748,131	121%
	2010	3,423	703,702,307	240,789	63,181,288	18,629,089	83,030,346	131%
	2011	3,381	710,623,665	239,113	62,505,774	18,651,034	60,096,486	96%
	2012	3,265	830,348,322	239,146	74,587,289	22,158,445	153,474,390	206%
	2013	3,291	934,375,706	240,065	85,591,101	26,061,915	59,886,938	70%
	2014	3,174	1,089,254,643	249,150	101,786,224	31,281,612	48,415,406	48%
	2015	3,050	1,166,779,604	239,145	103,432,281	34,951,238	88,085,588	85%
	2016	2,934	1,161,711,022	225,875	114,840,756	38,526,873	105,172,946	92%
	2017	2,833	1,277,818,940	240,503	119,894,219	39,283,378	92,520,769	77%
	2018	2,852	1,402,370,353	243,385	123,213,188	41,374,486	77,609,040	63%
	2019	2,864	1,434,051,296	245,688	113,801,006	38,853,698	90,199,516	79%
	2020	2,839	1,516,150,245	232,280	121,510,065	42,076,877	130,770,351	108%
	2021	2,802	1,577,857,747	233,155	123,233,919	43,701,663	124,737,547	101%
	2022	2,839	1,631,237,422	223,146	130,320,339	47,055,944	103,261,923	79%
	2013-2022	29,478	13,191,606,978	2,372,392	1,137,623,098	383,167,684	920,660,024	81%
	1989-2022	105,061	21,462,616,291	7,136,216	1,787,121,763	596,746,846	1,750,545,605	98%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
AVOCADO TREES	1996	224	3,223,250	0	0	84,570	9,328	212	0%
	1997	243	3,708,633	0	0	95,950	8,167	0	0%
	1998	229	3,183,843	0	0	88,734	18,730	0	0%
	1999	226	3,167,205	0	0	95,814	30,720	8,071	8%
	2000	221	3,078,490	0	0	92,952	29,785	3,633	4%
	2001	232	5,892,489	0	0	171,638	30,200	12,823	7%
	2002	216	5,523,478	0	0	160,783	30,068	0	0%
	2003	208	5,714,623	0	0	168,046	33,227	0	0%
	2004	201	6,130,580	462,510	0	179,526	35,009	0	0%
	2005	188	5,634,413	417,186	0	165,147	31,343	426,591	258%
	2006	178	4,588,321	324,005	0	38,536	7,790	0	0%
	2007	162	14,406,023	378,959	0	460,004	197,085	0	0%
	2008	166	14,602,532	368,257	0	513,511	219,092	0	0%
	2009	172	21,192,258	499,378	0	806,861	342,120	9,480	1%
	2010	159	18,221,555	462,577	0	676,444	285,970	1,985	0%
	2011	153	17,626,384	459,212	0	660,663	278,762	48	0%
	2012	152	21,738,818	503,692	0	807,333	332,804	54,688	7%
	2013	142	22,589,546	509,584	0	781,712	296,749	198,655	25%
	2014	139	21,362,566	443,816	0	763,543	304,040	0	0%
	2015	132	23,995,247	478,448	0	868,418	347,161	0	0%
	2016	130	27,181,897	474,846	0	960,140	401,298	0	0%
	2017	123	30,708,249	462,009	0	1,111,126	463,088	0	0%
2018	111	24,734,362	397,638	0	805,638	320,377	7,897,803	980%	
2019	111	29,584,905	416,659	0	1,043,989	413,422	0	0%	
2020	102	31,591,639	416,399	0	1,154,763	458,308	0	0%	
2021	107	34,954,070	415,313	0	1,327,350	539,733	0	0%	
2022	97	37,116,613	403,716	0	1,331,801	540,557	0	0%	
2013-2022	1,194	283,819,094	4,418,428	0	10,148,480	4,084,733	8,096,458	80%	
1996-2022	4,524	441,451,989	8,294,204	0	15,414,992	6,004,933	8,613,989	56%	
AVOCADOS	1998	291	10,479,276	7,536	0	2,094,815	54,492	144,176	7%
	1999	384	11,188,885	9,033	0	2,089,736	202,650	104,713	5%
	2000	419	12,289,996	9,328	0	2,403,431	285,181	542,754	23%
	2001	1,139	33,915,401	27,057	0	4,962,407	328,840	277,732	6%
	2002	1,281	39,062,117	31,012	0	5,629,942	282,041	538,252	10%
	2003	1,335	41,822,055	32,553	0	5,974,225	401,984	539,923	9%
	2004	1,360	46,087,124	34,301	0	6,379,991	396,822	416,018	7%
	2005	1,284	43,612,662	33,906	0	6,092,160	280,788	1,809,405	30%
	2006	1,352	51,578,032	35,229	0	6,280,019	392,874	731,775	12%
	2007	1,367	56,878,492	35,796	0	6,647,842	375,938	6,419,513	97%
	2008	1,294	64,161,997	37,893	0	6,714,015	373,331	6,643,408	99%
	2009	1,307	65,087,114	36,631	0	7,169,541	743,541	10,806,276	151%
	2010	1,226	65,727,793	37,384	0	8,205,999	934,762	623,793	8%
	2011	1,213	69,143,263	38,240	0	9,561,766	1,238,159	4,586,819	48%
	2012	1,220	80,295,467	38,598	0	9,877,063	1,335,344	2,531,343	26%
	2013	1,149	76,475,894	38,277	0	8,849,502	1,321,533	860,576	10%
	2014	1,133	84,347,308	38,227	0	9,363,816	1,453,270	6,458,021	69%
	2015	1,092	84,392,132	37,004	0	8,011,039	1,329,453	5,234,219	65%
	2016	1,043	78,564,131	35,284	0	5,670,181	1,367,192	2,128,457	38%
	2017	997	82,983,888	33,869	0	5,550,177	1,581,512	13,104,251	236%
	2018	981	80,019,658	32,540	0	5,081,632	1,501,902	5,267,724	104%
	2019	946	87,182,617	33,552	0	5,698,175	1,738,284	25,485,855	447%
2020	941	90,790,323	32,289	0	6,077,268	1,809,822	3,309,052	54%	
2021	931	93,744,632	32,621	0	6,900,838	2,127,530	9,665,905	140%	
2022	913	106,396,054	32,777	0	8,471,394	2,644,369	8,869,180	105%	
2013-2022	10,126	864,896,637	346,440	0	69,674,022	16,874,867	80,383,240	115%	
1998-2022	26,598	1,556,226,311	790,937	0	159,756,974	24,501,614	117,099,140	73%	
BANANA	2007	5	795,236	285	0	21,559	218	0	0%
	2008	6	370,328	221	0	15,672	96	0	0%
	2009	6	737,167	238	0	20,148	281	0	0%
	2010	6	1,221,209	278	0	34,963	600	0	0%
	2011	6	960,328	328	0	27,624	252	0	0%
	2012	6	1,154,502	352	0	34,983	333	1,315	4%
	2013	6	1,393,448	374	0	35,279	353	1,137	3%
	2014	6	1,486,924	409	0	36,307	147	0	0%
	2015	4	718,988	199	0	7,697	267	0	0%
	2016	2	32,236	5	0	807	304	0	0%
	2017	3	764,312	130	0	4,049	211	0	0%
	2018	2	1,866,574	379	0	41,169	16,897	0	0%
	2019	2	1,869,724	379	0	41,347	16,976	0	0%
	2020	3	1,825,927	379	0	41,923	17,157	0	0%
	2021	2	8,467	1	0	512	230	0	0%
	2022	2	8,781	1	0	561	252	0	0%
	2013-2022	32	9,975,381	2,256	0	209,651	52,794	1,137	1%
2007-2022	67	15,214,151	3,958	0	364,600	54,574	2,452	1%	
BANANA TREE	2008	1	428,929	59,990	0	35,732	0	0	0%
	2009	1	469,186	63,190	0	34,478	0	0	0%
	2010	1	265,723	37,164	0	15,368	0	0	0%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2011	1	553,068	71,827	33,460	0	0	0%
	2012	1	624,889	78,356	38,120	0	0	0%
	2013	1	673,594	79,014	41,123	0	0	0%
	2014	1	462,034	46,670	26,193	0	0	0%
	2015	2	684,915	83,020	19,029	0	0	0%
	2016	1	512,233	83,020	14,231	0	0	0%
	2017	1	0	0	0	0	0	0%
	2018	2	508,085	83,586	14,291	134	0	0%
	2019	2	537,019	83,586	15,105	142	0	0%
	2020	3	565,924	83,670	13,235	149	0	0%
	2021	3	546,390	83,699	10,794	122	0	0%
	2022	2	4,719	150	222	100	0	0%
	2013-2022	18	4,494,913	626,415	154,223	647	0	0%
	2008-2022	23	6,836,708	936,942	311,381	647	0	0%
BARLEY	1989	55,469	195,949,030	4,327,747	18,013,616	13,477,009	26,692,202	148%
	1990	55,101	221,177,154	3,772,327	19,929,910	14,835,700	18,172,712	91%
	1991	50,365	244,983,377	4,057,706	23,276,111	17,294,662	15,397,508	66%
	1992	43,139	169,674,674	2,985,885	17,487,690	12,868,805	18,376,414	105%
	1993	35,634	153,877,642	2,781,585	14,590,222	10,664,965	26,091,568	179%
	1994	41,706	141,383,782	2,644,952	13,955,840	10,204,578	10,273,938	74%
	1995	80,480	233,791,987	5,693,332	21,865,379	10,467,700	24,741,041	113%
	1996	75,167	244,214,974	4,821,013	24,028,592	12,179,415	13,415,216	56%
	1997	65,830	248,363,595	4,459,337	23,741,028	12,098,020	20,953,423	88%
	1998	61,657	226,775,283	3,999,240	20,054,105	10,269,957	17,434,129	87%
	1999	58,085	167,970,743	3,487,557	16,742,567	9,705,677	26,726,670	160%
	2000	61,628	195,955,281	3,936,437	18,440,097	11,269,522	26,565,660	144%
	2001	56,587	203,874,667	3,267,903	21,106,059	8,963,432	43,302,665	205%
	2002	56,270	248,743,496	3,414,026	26,499,580	11,230,040	59,727,746	225%
	2003	57,765	356,275,227	3,835,349	41,970,993	18,262,383	49,707,116	118%
	2004	60,643	291,373,332	4,281,330	34,316,633	14,896,698	34,668,687	101%
	2005	60,139	261,998,737	3,376,869	30,792,606	13,387,707	29,730,166	97%
	2006	58,537	211,023,510	3,084,865	27,402,865	11,787,183	26,347,219	96%
	2007	57,179	315,526,245	3,596,835	40,470,373	17,056,691	35,823,811	89%
	2008	56,439	562,698,114	3,747,428	77,560,302	32,562,892	45,448,416	59%
	2009	58,587	401,014,878	3,228,542	51,964,646	20,532,641	21,368,751	41%
	2010	57,547	261,166,135	2,455,310	33,750,066	13,262,724	20,692,442	61%
	2011	57,412	454,493,780	2,067,506	67,804,622	26,593,283	98,375,693	145%
	2012	57,272	641,444,614	2,695,063	86,452,073	32,037,150	45,848,615	53%
	2013	57,978	609,591,181	2,589,036	81,371,754	30,452,060	69,367,438	85%
	2014	58,912	442,696,315	2,189,168	53,431,614	20,301,627	61,415,857	115%
	2015	58,181	534,517,633	2,638,904	69,046,550	25,393,651	37,614,144	54%
	2016	56,862	428,629,138	2,173,525	58,882,204	20,978,656	28,398,504	48%
	2017	55,439	314,920,890	1,685,139	39,464,010	14,806,184	29,919,572	76%
	2018	54,369	295,224,037	1,596,188	36,171,837	13,653,079	20,375,122	56%
	2019	53,299	319,367,619	1,791,684	39,221,885	14,443,130	22,686,196	58%
	2020	52,677	319,201,477	1,739,631	38,983,711	14,194,236	20,287,115	52%
	2021	52,200	377,047,454	1,729,508	48,518,485	17,413,525	85,709,282	177%
	2022	53,089	648,005,888	2,069,916	89,788,219	31,406,946	83,438,430	93%
	2013-2022	553,006	4,289,201,632	20,202,699	554,880,269	203,043,094	459,211,660	83%
	1989-2022	1,931,644	10,942,951,889	106,220,843	1,327,096,244	568,951,928	1,215,093,468	92%
BLUEBERRIES	1995	430	4,533,503	10,047	390,180	40,493	13,450	3%
	1996	342	6,134,530	12,740	569,042	54,864	479,686	84%
	1997	405	10,980,995	26,892	1,042,783	54,672	199,817	19%
	1998	298	9,851,687	21,656	815,876	60,006	204,226	25%
	1999	412	13,178,796	28,510	1,150,840	201,773	375,006	33%
	2000	470	15,749,035	26,883	1,363,946	317,969	728,840	53%
	2001	469	20,311,908	31,920	1,636,889	225,652	1,045,312	64%
	2002	465	22,182,333	31,631	1,818,845	246,070	871,894	48%
	2003	423	23,146,188	32,387	1,853,708	250,840	529,541	29%
	2004	477	26,410,681	34,290	2,109,498	339,635	619,609	29%
	2005	493	34,631,926	38,013	2,709,372	484,440	670,098	25%
	2006	563	41,158,471	37,942	3,034,114	582,721	573,529	19%
	2007	604	49,319,252	41,260	3,572,338	712,776	5,595,487	157%
	2008	662	63,950,103	44,167	4,570,360	974,865	793,289	17%
	2009	747	91,719,749	49,725	6,469,613	1,289,578	2,544,450	39%
	2010	796	107,488,952	51,401	8,145,777	1,731,731	1,473,347	18%
	2011	829	131,481,149	57,775	10,195,129	2,339,986	2,760,360	27%
	2012	818	136,673,019	57,212	11,008,602	2,694,439	6,131,892	56%
	2013	890	155,632,942	62,642	12,442,671	3,007,826	7,144,736	57%
	2014	913	176,751,212	65,930	13,501,185	3,294,870	3,032,452	22%
	2015	951	194,135,862	68,829	11,376,627	3,519,675	8,675,112	76%
	2016	967	224,637,794	64,329	12,898,903	4,205,940	12,729,296	99%
	2017	992	222,457,896	67,374	13,780,778	4,525,552	40,307,576	292%
	2018	1,052	248,507,521	68,928	16,530,756	5,683,066	35,287,592	213%
	2019	1,112	290,321,009	70,178	22,279,386	7,876,059	28,431,960	128%
	2020	1,311	344,268,436	72,942	30,946,727	10,991,738	59,864,320	193%
	2021	1,485	383,002,622	74,732	37,946,470	13,965,838	47,100,426	124%
	2022	1,452	432,834,751	73,352	43,218,522	16,228,865	74,326,186	172%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2013-2022	11,125	2,672,550,045	689,236		214,922,025	73,299,429	316,899,656	147%
	1995-2022	20,828	3,481,452,322	1,323,687		277,378,937	85,901,939	342,509,489	123%
BUCKWHEAT	2010	239	1,166,184	13,432		274,506	106,658	98,347	36%
	2011	299	1,636,039	16,877		437,143	169,219	150,427	34%
	2012	354	2,212,698	20,099		514,096	202,270	459,531	89%
	2013	384	1,826,170	10,469		362,151	142,035	248,342	69%
	2014	407	1,862,405	11,334		386,324	152,610	277,254	72%
	2015	400	2,113,542	11,960		367,985	147,516	348,934	95%
	2016	422	1,449,561	8,465		257,223	103,485	69,347	27%
	2017	420	1,399,268	8,649		261,587	101,902	77,053	29%
	2018	431	1,748,405	9,813		298,055	120,703	297,481	100%
	2019	438	1,752,818	10,337		298,458	122,253	91,096	31%
	2020	445	3,210,498	18,522		602,668	243,524	490,990	81%
	2021	482	3,846,840	20,263		736,871	295,329	1,417,180	192%
	2022	523	4,119,891	17,529		836,951	337,455	873,015	104%
	2013-2022	4,352	23,329,398	127,341		4,408,273	1,766,812	4,190,692	95%
	2010-2022	5,244	28,344,319	177,749		5,634,018	2,244,959	4,898,997	87%
BURLEY TOBACCO	1997	39,068	255,782,575	151,000		14,653,286	6,033,137	26,091,338	178%
	1998	29,795	247,642,720	130,955		15,829,558	8,209,920	46,972,598	297%
	1999	34,383	312,919,483	149,999		23,016,924	14,017,129	60,972,361	265%
	2000	34,616	198,867,035	94,978		16,068,688	10,283,278	29,762,619	185%
	2001	29,820	183,569,923	96,364		14,927,122	6,058,024	18,880,157	126%
	2002	25,684	171,960,195	76,429		13,827,898	5,618,527	29,296,552	212%
	2003	22,368	176,135,181	70,956		15,010,244	6,134,960	32,237,953	215%
	2004	19,523	178,255,237	71,848		15,887,992	6,626,409	31,460,318	198%
	2005	14,815	115,420,050	57,317		9,689,139	4,086,348	18,539,412	191%
	2006	11,510	124,878,744	60,815		11,426,450	4,867,709	17,970,477	157%
	2007	9,687	153,327,342	66,779		15,631,713	6,715,731	30,092,994	193%
	2008	9,285	179,467,667	70,365		19,697,769	8,499,036	33,195,464	169%
	2009	8,462	223,861,155	81,442		24,241,990	10,481,213	58,365,840	241%
	2010	6,566	210,648,458	80,216		23,263,283	10,086,084	67,608,931	291%
	2011	7,008	183,241,844	74,357		21,781,498	9,490,952	49,834,745	229%
	2012	7,092	196,319,280	82,693		26,540,840	11,577,769	35,856,085	135%
	2013	7,061	166,546,902	63,734		20,561,798	8,892,280	33,560,783	163%
	2014	6,934	258,957,033	86,438		35,264,474	15,371,714	80,124,154	227%
	2015	6,668	180,762,031	68,821		25,242,213	11,070,534	73,473,871	291%
	2016	6,206	177,606,486	66,679		31,053,069	13,737,443	86,067,371	277%
	2017	6,078	179,611,440	68,808		35,360,334	15,742,569	79,602,127	225%
	2018	5,521	132,537,048	50,736		23,144,404	10,265,975	54,987,877	238%
	2019	5,089	113,445,981	41,525		24,857,636	10,888,842	49,687,540	200%
	2020	5,144	108,034,788	34,222		24,073,702	10,478,383	45,239,265	188%
	2021	5,459	106,236,838	32,702		26,908,318	11,816,887	40,996,756	152%
	2022	5,032	86,976,852	26,907		24,506,993	10,772,319	20,869,660	85%
	2013-2022	59,192	1,510,715,399	540,572		270,972,941	119,036,946	564,609,404	208%
	1997-2022	368,874	4,623,012,288	1,957,085		552,467,335	247,823,172	1,151,747,248	208%
CABBAGE	1999	57	3,095,972	4,387		166,636	74,898	375,666	225%
	2000	240	17,243,588	18,237		1,243,917	473,608	2,452,549	197%
	2001	256	11,376,308	14,749		726,620	133,493	515,661	71%
	2002	288	12,755,672	15,300		830,769	190,676	970,364	117%
	2003	296	12,366,528	14,021		815,717	188,168	1,077,593	132%
	2004	304	13,602,437	15,660		866,830	167,070	923,795	107%
	2005	298	13,716,457	14,554		912,466	207,400	497,290	54%
	2006	299	15,953,899	15,626		1,150,956	328,025	1,012,124	88%
	2007	273	13,957,638	13,810		962,264	253,995	850,608	88%
	2008	250	14,324,707	13,723		1,055,877	274,723	1,042,332	99%
	2009	228	15,390,936	13,200		1,063,379	276,464	517,758	49%
	2010	238	18,533,781	14,903		1,386,508	380,983	1,705,173	123%
	2011	239	25,389,300	16,589		2,005,641	632,807	1,631,195	81%
	2012	233	21,881,700	14,116		1,556,199	414,684	1,269,746	82%
	2013	227	21,376,367	12,796		1,973,043	597,637	516,484	26%
	2014	219	25,852,062	14,121		2,220,759	668,625	2,704,578	122%
	2015	208	28,094,407	13,500		2,047,274	702,705	3,177,783	155%
	2016	210	29,394,990	13,903		2,096,397	734,179	2,396,586	114%
	2017	222	32,067,516	14,782		2,209,568	775,627	1,796,971	81%
	2018	208	31,065,226	13,180		2,164,620	761,890	2,468,282	114%
	2019	205	33,523,102	13,133		2,489,805	892,728	3,486,074	140%
	2020	210	35,789,924	13,725		2,680,617	944,448	1,645,165	61%
	2021	204	34,922,619	11,498		2,900,069	1,088,726	3,548,239	122%
	2022	220	35,388,891	13,279		3,047,189	1,136,532	1,544,837	51%
	2013-2022	2,133	307,475,104	133,917		23,829,341	8,303,097	23,284,999	98%
	1999-2022	5,632	517,064,027	332,792		38,573,120	12,300,091	38,126,853	99%
CAMELINA	2012	38	34,321	604		6,035	2,474	6,798	113%
	2013	105	22,301	396		4,395	1,802	0	0%
	2014	76	0	0		0	0	0	0%
	2015	74	10,353	140		1,408	577	6,216	441%
	2016	71	12,795	282		3,822	1,567	0	0%
	2017	67	15,919	239		3,323	1,029	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2018	67	0	0	0	0	0	0%
	2019	69	0	0	0	0	0	0%
	2020	315	0	0	0	0	0	0%
	2021	462	167,593	2,800	36,321	14,658	34,435	95%
	2022	592	276,981	4,258	55,435	22,232	83,311	150%
	2013-2022	1,898	505,942	8,115	104,704	41,865	123,962	118%
	2012-2022	1,936	540,263	8,719	110,739	44,339	130,760	118%
CANE BERRIES	2019	9	13,067,440	901	227,574	1,526	0	0%
	2020	9	41,090,724	4,197	767,395	1,897	0	0%
	2021	9	16,114,170	1,689	531,283	1,586	0	0%
	2022	10	58,835,101	6,983	1,662,623	1,974	0	0%
	2019-2022	37	129,107,435	13,770	3,188,875	6,983	0	0%
CANOLA	1995	3,340	13,314,931	264,088	1,820,214	920,973	4,887,608	269%
	1996	3,853	15,189,231	281,713	2,513,272	1,364,893	4,279,798	170%
	1997	4,105	25,612,070	407,016	3,621,198	1,956,697	5,367,832	148%
	1998	7,785	55,470,941	792,562	6,655,616	3,475,085	4,078,816	61%
	1999	12,295	71,720,016	1,026,175	10,285,661	6,207,272	17,677,932	172%
	2000	15,983	107,140,474	1,348,185	12,389,172	7,928,057	11,591,853	94%
	2001	17,114	115,979,427	1,517,409	15,253,224	7,057,735	17,248,662	113%
	2002	16,689	125,215,290	1,442,299	16,097,792	7,168,462	37,836,782	235%
	2003	17,279	107,201,700	1,104,590	16,538,512	7,129,400	13,191,152	80%
	2004	17,627	118,914,268	1,161,425	19,430,441	8,308,583	34,203,620	176%
	2005	17,506	119,651,753	1,197,120	18,588,196	8,061,030	20,670,219	111%
	2006	17,291	108,588,263	1,046,652	19,103,144	8,136,326	15,911,998	83%
	2007	17,145	173,918,098	1,166,955	28,222,624	11,880,442	29,795,304	106%
	2008	16,933	281,969,006	964,756	47,678,743	20,088,763	39,746,579	83%
	2009	17,297	182,288,716	987,189	29,340,703	11,985,182	36,466,281	124%
	2010	17,560	251,112,740	1,448,606	44,618,324	17,399,156	24,179,262	54%
	2011	18,316	359,141,768	1,472,930	65,354,499	25,750,210	116,421,663	178%
	2012	19,233	440,760,556	1,714,796	68,655,141	26,225,226	40,237,702	59%
	2013	20,656	419,495,898	1,685,437	73,801,995	28,054,260	118,183,701	160%
	2014	22,335	350,870,246	1,705,399	59,730,330	22,331,001	70,324,686	118%
	2015	22,910	321,921,232	1,720,166	56,838,134	20,322,150	27,438,165	48%
	2016	22,824	313,339,421	1,643,986	60,722,988	20,984,308	16,458,591	27%
	2017	23,388	399,992,255	1,996,585	80,859,741	27,118,124	58,000,631	72%
	2018	23,705	421,018,926	1,892,632	84,012,209	27,706,917	28,513,396	34%
	2019	23,996	426,311,680	1,980,293	76,106,433	24,874,045	54,754,903	72%
	2020	24,126	387,383,395	1,857,938	74,226,613	24,378,948	32,315,185	44%
	2021	25,385	580,527,527	2,085,525	112,476,270	36,697,870	159,279,510	142%
	2022	27,391	993,476,087	2,386,433	193,226,634	63,127,351	124,809,390	65%
	2013-2022	236,716	4,614,336,667	18,954,394	872,001,347	295,594,974	690,078,158	79%
	1995-2022	494,067	7,287,525,915	38,298,860	1,298,167,823	476,638,466	1,163,871,221	90%
CARAMBOLA TREES	1996	28	263,442	0	6,588	0	0	0%
	1997	26	290,164	0	7,264	20	0	0%
	1998	26	612,546	0	17,767	6,199	0	0%
	1999	25	351,733	0	8,998	466	0	0%
	2000	20	380,324	0	9,483	494	0	0%
	2001	17	242,043	0	6,191	730	4,013	65%
	2002	16	243,868	0	5,880	643	0	0%
	2003	14	201,507	0	4,874	609	0	0%
	2004	13	189,804	15,586	4,549	473	0	0%
	2005	13	192,384	15,479	4,608	465	0	0%
	2006	12	190,147	15,305	1,365	137	0	0%
	2007	9	257,598	13,692	6,641	2,229	0	0%
	2008	10	279,590	13,681	8,538	3,050	0	0%
	2009	9	330,867	13,711	10,314	3,477	0	0%
	2010	9	393,240	13,423	13,892	5,528	0	0%
	2011	7	507,846	10,098	18,418	7,545	0	0%
	2012	7	682,441	11,869	23,347	9,343	0	0%
	2013	7	510,640	8,624	16,047	5,923	0	0%
	2014	8	1,716,374	22,164	58,939	24,815	0	0%
	2015	9	1,640,030	23,512	55,543	23,244	0	0%
	2016	8	1,764,462	20,584	61,798	27,088	0	0%
	2017	8	1,833,675	21,499	65,418	28,505	0	0%
	2018	7	2,772,182	27,942	101,348	44,672	87,152	86%
	2019	8	3,232,376	29,756	113,455	49,904	0	0%
	2020	4	3,358,078	27,470	121,069	54,059	0	0%
	2021	5	3,761,498	28,012	135,826	60,628	0	0%
	2022	5	3,604,176	24,582	126,125	56,248	0	0%
	2013-2022	69	24,193,491	234,145	855,568	375,086	87,152	10%
	1996-2022	330	29,803,035	356,989	1,014,285	416,494	91,165	9%
CHEERRIES	1999	867	39,710,259	23,102	3,473,627	2,158,806	4,011,043	115%
	2000	1,145	47,929,020	30,661	4,331,936	2,741,453	4,746,083	110%
	2001	1,259	50,257,495	32,378	4,675,722	1,967,431	4,854,602	104%
	2002	1,360	52,712,714	34,463	4,965,164	2,080,291	5,087,032	102%
	2003	1,428	57,109,676	36,768	5,303,702	2,232,943	3,442,655	65%
	2004	1,576	63,108,113	41,102	5,734,171	2,396,588	5,746,916	100%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2005	1,675	69,794,797	43,305		6,225,201	2,628,742	8,563,929	138%
	2006	1,766	70,528,481	45,297		6,492,598	2,722,589	8,074,619	124%
	2007	1,775	80,577,637	47,313		7,207,482	3,008,971	4,403,074	61%
	2008	1,808	87,272,087	49,522		7,756,582	3,232,247	11,055,281	143%
	2009	1,803	280,003,196	51,219		23,447,306	10,074,745	43,718,930	186%
	2010	1,977	329,201,999	59,605		27,744,451	11,944,997	38,028,415	137%
	2011	2,073	355,095,950	63,184		30,443,549	13,023,274	34,249,949	113%
	2012	2,118	379,430,394	65,353		33,421,866	14,303,093	40,825,666	122%
	2013	2,209	418,685,373	69,543		37,948,983	16,319,506	41,724,509	110%
	2014	2,335	468,209,604	90,283		42,427,309	18,236,867	58,818,455	139%
	2015	2,289	472,377,006	88,868		42,889,176	18,466,296	53,623,235	125%
	2016	2,246	488,595,536	86,509		50,027,742	21,742,538	61,611,670	123%
	2017	2,202	487,051,380	85,075		56,097,172	24,325,570	43,703,242	78%
	2018	2,174	495,644,662	86,366		61,340,456	26,159,992	59,378,940	97%
	2019	2,202	505,408,078	89,933		66,332,400	28,161,546	96,732,126	146%
	2020	2,154	516,653,265	88,182		70,649,494	29,896,940	65,084,969	92%
	2021	2,204	556,901,782	90,509		72,965,748	31,175,008	74,742,662	102%
	2022	2,224	565,696,652	90,091		74,239,215	31,861,188	76,679,566	103%
	2013-2022	22,239	4,975,223,338	865,359		574,917,695	246,345,451	632,099,374	110%
	1999-2022	44,869	6,937,955,156	1,488,631		746,141,052	320,861,621	848,907,568	114%
CHILE PEPPERS	2000	63	4,083,963	7,056		278,992	131,333	156,858	56%
	2001	67	4,836,231	7,746		354,812	126,504	550,532	155%
	2002	62	4,512,812	7,442		335,617	115,249	166,512	50%
	2003	67	5,320,621	8,787		389,527	132,782	78,044	20%
	2004	66	4,338,128	7,104		329,285	113,523	161,777	49%
	2005	65	4,431,843	7,804		314,809	88,520	191,321	61%
	2006	66	3,794,200	6,475		274,423	80,909	168,022	61%
	2007	57	1,800,916	3,642		121,047	25,613	9,549	8%
	2008	53	1,439,530	3,771		79,321	386	63,685	80%
	2009	51	2,009,452	4,486		123,267	17,485	0	0%
	2010	53	1,541,220	4,040		96,060	15,728	0	0%
	2011	61	1,248,834	3,545		71,391	4,055	0	0%
	2012	66	1,281,855	3,696		70,147	0	0	0%
	2013	60	1,351,238	3,268		79,523	7,881	0	0%
	2014	58	939,213	2,123		54,216	5,414	0	0%
	2015	55	903,587	1,921		38,514	8,786	13,644	35%
	2016	55	1,027,842	2,345		49,882	13,926	12,870	26%
	2017	53	739,278	1,737		29,430	7,853	0	0%
	2018	47	457,140	1,265		14,462	2,746	0	0%
	2019	34	354,004	1,056		10,792	1,826	0	0%
	2020	22	271,352	775		7,303	900	0	0%
	2021	19	195,553	624		3,812	0	0	0%
	2022	19	118,437	331		2,936	414	0	0%
	2013-2022	422	6,357,644	15,445		290,870	49,746	26,514	9%
	2000-2022	1,219	46,997,249	91,039		3,129,568	901,833	1,572,814	50%
CIGAR BINDER TOBACCO	1997	714	11,693,955	3,596		656,525	384,475	2,291,864	349%
	1998	668	18,573,238	3,850		1,083,352	616,100	5,485,552	506%
	1999	646	20,571,903	3,209		1,258,232	759,405	5,419,489	431%
	2000	592	16,749,223	3,127		990,788	585,234	11,608,917	1172%
	2001	538	16,326,846	3,475		1,083,270	449,436	1,718,808	159%
	2002	510	16,440,291	3,517		1,139,130	472,959	2,024,055	178%
	2003	472	21,497,967	3,907		2,056,068	499,248	8,272,388	402%
	2004	474	19,311,313	3,711		1,790,379	773,851	3,722,008	208%
	2005	459	19,040,021	3,459		1,852,674	803,732	1,791,454	97%
	2006	440	19,777,476	3,636		2,276,569	986,565	2,735,711	120%
	2007	426	22,958,347	4,074		3,065,510	1,315,793	2,470,316	81%
	2008	426	26,420,947	4,103		4,051,924	1,730,537	10,645,982	263%
	2009	412	25,325,170	3,861		4,510,539	1,917,802	15,493,607	343%
	2010	319	23,186,311	3,628		4,225,670	1,764,350	5,206,186	123%
	2011	302	17,533,426	2,913		3,905,636	1,623,871	4,634,170	119%
	2012	296	17,379,076	2,826		4,620,830	1,924,250	3,407,384	74%
	2013	283	17,889,248	2,972		4,951,231	2,034,501	5,329,717	108%
	2014	257	15,848,692	2,692		4,309,992	1,755,359	3,583,886	83%
	2015	255	17,585,263	2,796		4,527,491	1,850,787	2,308,308	51%
	2016	242	15,765,906	2,591		4,472,822	1,776,905	565,057	13%
	2017	232	19,093,421	3,074		5,213,372	1,997,829	2,634,250	51%
	2018	229	25,293,525	3,388		7,161,788	2,690,652	1,922,592	27%
	2019	219	29,763,490	3,720		8,816,412	3,254,948	656,464	7%
	2020	227	33,447,667	3,895		9,561,642	3,360,310	2,075,338	22%
	2021	263	41,308,527	4,328		11,495,407	3,981,735	27,009,075	235%
	2022	264	41,753,795	4,217		10,453,324	3,748,658	1,139,170	11%
	2013-2022	2,471	257,749,534	33,673		70,963,481	26,451,684	47,223,857	67%
	1999-2022	10,165	570,535,044	90,565		109,530,577	43,059,292	134,151,748	122%
CIGAR FILLER TOBACCO	1997	12	85,011	54		4,438	3,052	0	0%
	1998	9	68,276	30		3,866	2,659	3,965	103%
	1999	6	22,492	11		1,334	945	9,257	694%
	2000	7	41,178	43		1,189	194	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2001	7	45,667	46	1,334	157	0	0%
	2002	41	506,340	443	20,371	5,021	1,013	5%
	2003	45	766,452	495	36,044	5,873	9,012	25%
	2004	43	540,024	386	23,539	6,813	422	2%
	2005	34	484,615	345	22,155	6,903	1,281	6%
	2006	31	273,077	233	8,261	1,861	1,438	17%
	2007	27	281,768	248	7,531	1,451	0	0%
	2008	24	245,644	198	6,053	1,246	0	0%
	2009	23	302,549	181	6,766	1,994	0	0%
	2010	17	264,465	161	6,290	1,959	984	16%
	2011	15	192,520	120	4,426	1,056	0	0%
	2012	15	214,386	113	3,707	1,093	0	0%
	2013	14	272,630	124	4,814	1,675	0	0%
	2014	12	230,741	99	3,984	1,380	0	0%
	2015	10	234,995	96	3,987	1,373	301	8%
	2016	9	227,642	90	2,966	1,047	0	0%
	2017	11	290,956	108	4,514	2,297	0	0%
	2018	13	330,774	103	5,106	1,898	4,455	87%
	2019	41	488,754	182	12,903	5,413	38,953	302%
	2020	212	6,329,576	1,999	440,018	196,331	2,443,091	555%
	2021	97	1,739,289	773	107,641	47,895	361,644	336%
	2022	51	1,388,171	476	92,005	40,957	151,284	164%
	2013-2022	470	11,533,528	4,050	677,938	300,266	2,999,728	442%
	1997-2022	826	15,867,992	7,157	835,242	342,543	3,027,100	362%
CIGAR WRAPPER TOBACCO	1997	15	10,260,838	1,112	409,416	73,492	119,048	29%
	1998	20	13,734,554	1,303	561,044	117,770	2,099,520	374%
	1999	28	24,772,087	1,349	1,371,016	778,312	0	0%
	2000	31	21,240,783	1,023	1,169,375	702,661	3,809,188	326%
	2001	28	23,227,314	987	1,388,088	565,370	3,411,792	246%
	2002	30	21,457,112	887	1,335,451	555,691	3,207,430	240%
	2003	29	22,976,375	880	1,839,960	410,062	3,660,479	199%
	2004	33	21,695,359	929	1,773,353	788,755	183,700	10%
	2005	33	21,599,620	1,019	2,082,104	923,574	2,983,176	143%
	2006	37	20,773,207	1,168	1,801,585	735,038	3,508,513	195%
	2007	35	19,690,899	1,196	1,714,808	683,436	2,391	0%
	2008	37	13,606,970	1,093	1,077,508	385,489	0	0%
	2009	34	12,950,141	988	993,079	348,284	3,127,458	315%
	2010	36	12,324,070	825	836,762	269,644	1,177,547	141%
	2011	36	13,373,411	867	968,657	303,249	1,365,322	141%
	2012	35	8,074,999	592	631,218	172,051	2,265,523	359%
	2013	27	8,799,112	631	615,705	133,981	0	0%
	2014	24	5,600,361	423	448,169	139,596	0	0%
	2015	24	3,598,732	299	198,365	61,413	455,001	229%
	2016	22	1,924,799	103	221,551	94,690	522,608	236%
	2017	17	1,392,798	76	178,569	76,631	306,327	172%
	2018	14	1,386,540	91	174,755	72,466	24,002	14%
	2019	12	1,350,360	92	181,380	75,809	194,007	107%
	2020	8	0	0	0	0	0	0%
	2021	8	0	0	0	0	0	0%
	2022	9	230,850	38	21,018	9,458	0	0%
	2013-2022	165	24,283,552	1,753	2,039,512	664,044	1,501,945	74%
	1997-2022	662	306,041,291	17,971	21,992,936	8,476,922	32,423,032	147%
CLAMS	2000	347	36,120,805	0	1,125,781	663,991	2,069,575	184%
	2001	428	41,215,268	0	1,400,606	532,135	2,880,698	206%
	2002	551	59,952,613	0	2,180,703	849,518	4,019,248	184%
	2003	533	51,177,323	0	1,860,398	719,508	2,774,520	149%
	2004	430	27,701,342	940,903,312	969,181	334,833	2,182,402	225%
	2005	382	18,159,613	665,104,627	625,660	186,416	624,453	100%
	2006	340	26,119,310	705,674,084	931,521	326,234	677,213	73%
	2007	337	26,823,679	717,983,262	976,599	342,837	502,020	51%
	2008	225	31,204,915	717,643,873	1,087,305	383,335	442,263	41%
	2009	197	28,518,852	672,709,881	724,249	243,206	1,886,611	260%
	2010	186	27,254,651	690,613,881	803,338	291,107	1,755,901	219%
	2011	164	24,760,362	575,429,258	823,828	317,260	1,566,638	190%
	2012	129	19,723,869	578,585,282	523,015	169,557	557,698	107%
	2013	115	22,688,639	591,871,725	726,443	269,849	530,100	73%
	2014	91	20,041,231	551,359,754	657,413	247,022	1,003,689	153%
	2015	44	17,272,460	420,790,263	430,108	171,179	1,964,540	457%
	2016	41	15,285,304	352,563,049	373,378	148,349	107,724	29%
	2017	40	14,062,271	304,633,740	367,416	145,176	0	0%
	2018	31	17,652,441	300,028,394	485,246	195,374	1,588,886	327%
	2019	60	17,935,855	326,495,259	476,142	214,297	230,700	48%
	2020	57	21,819,223	343,092,873	604,788	260,051	25,725	4%
	2021	65	23,724,787	334,125,231	665,598	270,854	16,505	2%
	2022	63	22,695,093	321,205,260	646,882	260,327	1,640,606	254%
	2013-2022	607	193,177,304	3,846,165,548	5,433,414	2,182,478	7,108,475	131%
	2000-2022	4,856	611,909,906	10,110,813,008	19,465,598	7,542,415	29,047,715	149%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
CLARY SAGE	2016	87	12,575,836	17,834		1,350,822	393,862	1,702,195	126%
	2017	109	15,355,721	22,025		1,671,367	508,998	1,670,009	100%
	2018	122	8,172,242	12,918		882,803	267,852	216,137	24%
	2019	111	4,177,613	6,031		421,541	127,992	377,271	89%
	2020	108	5,517,771	8,262		601,312	207,271	59,067	10%
	2021	108	228,181	269		25,676	9,914	20,772	81%
	2022	85	194,636	237		19,437	7,185	0	0%
	2016-2022	730	46,222,000	67,576		4,972,958	1,523,074	4,045,451	81%
COFFEE	2007	23	6,238,728	3,124		456,293	202,680	0	0%
	2008	24	7,224,815	3,469		566,524	247,291	0	0%
	2009	31	6,612,443	3,008		312,808	125,319	31,340	10%
	2010	37	5,671,929	3,421		269,329	109,999	244,298	91%
	2011	62	5,296,019	3,869		249,629	93,657	114,294	46%
	2012	62	4,467,768	3,864		212,629	79,717	69,279	33%
	2013	63	4,969,383	3,672		186,465	72,076	264,962	142%
	2014	72	8,542,238	3,833		269,108	102,484	168,117	62%
	2015	79	12,374,851	4,019		378,319	147,106	393,112	104%
	2016	92	15,932,790	4,334		428,155	172,574	515,712	120%
	2017	90	16,815,323	4,329		412,779	168,248	129,251	31%
	2018	85	19,698,532	4,327		429,808	175,884	1,048,255	244%
	2019	82	19,777,643	4,273		398,157	163,382	348,453	88%
	2020	81	19,397,099	4,144		373,986	154,601	590,053	158%
	2021	96	20,914,965	4,178		423,338	175,855	373,756	88%
	2022	102	23,902,184	4,437		549,065	230,710	533,529	97%
	2013-2022	842	162,325,008	41,546		3,849,180	1,562,920	4,365,200	113%
	2007-2022	1,081	197,836,710	62,301		5,916,392	2,421,583	4,824,411	82%
COFFEE TREE	2007	3	10,800,597	3,922,199		29,220	23	0	0%
	2008	5	9,715,153	3,489,912		26,708	23	0	0%
	2009	13	13,298,091	4,226,825		40,421	447	0	0%
	2010	14	12,812,069	4,114,755		38,197	309	0	0%
	2011	30	13,422,413	4,080,976		43,011	2,535	0	0%
	2012	31	14,063,554	3,994,701		44,156	1,856	0	0%
	2013	31	14,800,152	3,748,822		47,140	3,265	0	0%
	2014	29	14,023,459	3,967,960		48,774	4,776	0	0%
	2015	38	17,643,827	4,157,325		58,028	17,161	0	0%
	2016	38	21,347,029	4,405,361		77,703	23,912	0	0%
	2017	32	20,943,791	4,425,070		85,272	27,970	0	0%
	2018	33	23,620,833	4,451,464		98,461	33,615	0	0%
	2019	31	35,588,590	4,527,684		163,488	60,712	0	0%
	2020	35	40,548,830	4,625,856		196,975	77,029	90,217	46%
	2021	50	42,376,975	4,894,066		264,033	92,463	118,679	45%
	2022	57	43,307,205	4,882,688		331,141	113,887	45,435	14%
	2013-2022	374	274,200,691	44,086,296		1,371,015	454,790	254,331	19%
	2007-2022	470	348,312,568	67,915,664		1,592,728	459,983	254,331	16%
CORN	1989	326,561	5,165,087,206	30,073,946		267,307,164	200,529,858	244,268,344	91%
	1990	295,940	4,041,179,772	26,304,113		214,043,437	159,486,494	117,098,071	55%
	1991	230,019	3,294,283,304	20,836,437		176,019,612	130,702,102	211,969,998	120%
	1992	217,814	3,614,632,224	22,377,950		196,403,661	146,589,631	158,710,892	81%
	1993	217,955	3,483,904,650	22,396,828		184,896,597	137,358,308	604,404,475	327%
	1994	289,755	4,586,092,017	29,443,750		268,650,310	198,235,834	52,202,629	19%
	1995	609,352	6,762,828,188	59,563,723		372,232,200	167,113,590	349,540,514	94%
	1996	501,308	6,625,498,723	47,257,750		407,311,496	189,539,353	216,478,764	53%
	1997	463,306	7,670,088,190	49,382,809		460,860,998	254,520,979	152,190,609	33%
	1998	440,845	8,949,460,464	51,136,667		535,326,124	301,912,570	356,769,186	67%
	1999	451,043	8,577,020,949	52,472,614		603,226,590	403,483,159	363,946,083	60%
	2000	487,677	10,183,760,455	56,867,167		740,382,652	546,104,056	403,189,518	54%
	2001	479,800	10,701,607,829	55,848,318		865,676,498	373,554,760	565,757,868	65%
	2002	475,305	11,423,651,926	58,699,556		909,663,504	399,025,277	1,259,784,787	138%
	2003	481,312	12,608,203,678	59,494,042		1,095,906,366	475,362,197	700,039,746	64%
	2004	493,072	15,543,507,184	62,125,783		1,406,769,772	613,763,643	814,200,896	58%
	2005	486,301	14,085,923,430	63,088,092		1,265,847,493	553,060,728	697,946,532	55%
	2006	486,392	16,774,150,238	62,183,327		1,561,050,566	689,894,381	807,625,823	52%
	2007	487,027	31,444,284,358	75,005,171		3,109,900,085	1,370,575,109	1,095,466,475	35%
	2008	494,855	37,535,826,185	69,358,278		3,804,223,299	1,687,887,252	3,064,122,204	81%
	2009	503,621	31,069,175,204	71,926,880		3,396,953,067	1,357,852,219	1,178,521,079	35%
	2010	503,419	31,671,903,607	73,585,460		2,855,344,941	1,106,019,384	1,722,803,586	60%
	2011	515,269	51,577,391,894	78,293,657		4,765,057,473	1,848,801,442	3,230,255,181	68%
	2012	531,477	53,646,934,626	81,510,674		4,331,171,069	1,641,247,259	11,847,001,855	274%
	2013	564,722	56,547,974,433	84,931,700		4,692,790,490	1,861,665,053	5,844,514,444	125%
2014	569,850	43,987,098,887	79,062,306		3,649,604,286	1,461,021,302	3,843,188,595	105%	
2015	569,437	40,327,457,356	78,418,547		3,686,717,504	1,440,084,958	1,681,562,331	46%	
2016	565,226	39,618,853,446	82,246,635		3,538,145,345	1,337,360,022	954,269,185	27%	
2017	560,354	39,437,659,428	83,545,862		3,454,255,421	1,307,417,598	1,267,439,270	37%	
2018	556,213	40,329,180,477	83,713,714		3,161,435,877	1,189,637,186	1,371,059,631	43%	
2019	560,900	43,674,537,259	93,571,720		3,748,318,131	1,399,509,810	4,031,698,965	108%	
2020	573,841	43,996,137,683	84,371,127		3,509,733,295	1,308,262,818	2,628,861,367	75%	
2021	587,551	52,176,645,977	83,074,311		4,990,134,111	1,859,052,369	1,857,660,759	37%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2022	590,776	67,022,034,427	80,756,107	6,412,192,474	2,387,479,296	4,630,382,048	72%
	2013-2022	5,698,870	467,117,579,373	833,692,029	40,843,326,934	15,551,490,412	28,110,636,595	69%
	1989-2022	16,168,295	858,153,975,674	2,112,925,021	74,637,551,908	30,504,109,997	58,324,931,710	78%
COTTON	1989	27,973	477,370,025	3,376,549	52,826,665	37,342,134	126,957,670	240%
	1990	39,325	694,814,529	4,665,278	80,943,795	57,231,726	102,671,979	127%
	1991	34,637	803,818,411	4,858,739	89,807,672	63,481,769	179,285,624	200%
	1992	32,834	736,124,864	4,274,490	90,656,575	64,063,071	288,336,625	318%
	1993	38,147	856,278,872	5,155,646	106,162,752	74,916,225	110,721,764	104%
	1994	47,481	901,211,296	5,783,118	129,361,520	91,044,025	82,627,037	64%
	1995	108,138	2,566,287,304	15,817,674	285,594,862	105,727,092	311,305,256	109%
	1996	96,319	2,144,818,317	12,542,849	266,220,005	109,068,178	294,422,969	111%
	1997	86,205	2,095,871,128	11,502,900	252,696,505	105,029,547	171,674,055	68%
	1998	80,103	2,135,946,654	11,591,080	254,352,357	103,745,527	411,329,490	162%
	1999	84,191	2,535,205,841	13,542,693	339,209,482	169,590,992	435,933,431	129%
	2000	90,733	2,861,654,929	14,596,427	372,501,148	210,831,692	584,311,870	157%
	2001	90,588	3,286,843,152	14,683,550	444,212,052	181,234,517	654,082,462	147%
	2002	88,516	2,245,255,416	12,936,056	317,594,140	123,497,702	400,919,518	126%
	2003	86,629	2,325,472,620	12,631,600	346,947,850	132,310,302	411,631,434	119%
	2004	89,109	2,761,631,535	12,546,901	406,909,804	152,795,415	232,274,955	57%
	2005	86,429	2,318,773,446	13,043,600	329,744,817	122,038,382	111,090,902	34%
	2006	85,971	2,945,945,593	14,057,448	446,942,997	168,190,071	531,645,583	119%
	2007	83,022	2,015,212,662	9,949,259	305,973,004	112,231,811	155,392,305	51%
	2008	81,835	2,347,528,590	8,816,559	398,091,297	147,528,979	566,203,657	142%
	2009	80,655	2,061,101,924	8,645,134	332,672,207	120,082,169	379,964,366	114%
	2010	80,306	2,862,123,285	10,203,536	479,960,934	165,624,631	213,141,325	44%
	2011	82,944	6,795,938,867	13,715,066	1,212,897,948	400,493,099	2,377,765,163	196%
	2012	84,194	4,832,037,154	11,437,744	836,826,955	282,527,111	1,097,205,609	131%
	2013	84,028	3,780,862,098	9,915,436	682,460,050	235,845,258	1,006,286,915	147%
	2014	84,427	4,050,998,839	10,375,736	723,604,327	250,064,660	724,874,160	100%
	2015	94,751	2,994,802,113	8,594,704	658,523,608	197,755,320	391,742,911	59%
	2016	93,759	3,347,396,499	9,461,578	653,028,279	195,650,428	360,311,723	55%
	2017	93,932	4,955,149,785	13,186,357	935,635,645	281,348,727	652,351,229	70%
	2018	95,888	5,718,413,357	15,231,849	1,137,444,129	336,417,416	1,630,022,533	143%
	2019	94,410	5,484,302,175	15,120,451	958,791,533	297,983,769	1,182,818,960	123%
	2020	100,615	4,794,183,209	11,756,591	870,853,922	273,187,804	1,384,835,105	159%
	2021	107,374	5,368,159,145	10,782,141	1,119,252,716	339,621,038	705,190,824	63%
	2022	119,404	8,549,816,831	13,019,813	2,007,734,122	554,035,453	3,021,651,597	151%
	2013-2022	968,588	49,044,084,051	117,444,656	9,747,328,331	2,961,909,873	11,060,085,957	113%
	1989-2022	2,754,872	104,651,350,465	367,818,552	17,926,435,674	6,262,536,040	21,290,981,006	119%
COTTON EX LONG STAPLE	1989	109	9,821,081	19,629	848,385	630,021	1,477,532	174%
	1990	200	8,182,197	17,931	957,457	684,730	2,330,638	243%
	1991	186	11,618,724	20,490	911,537	694,964	4,611,185	506%
	1992	237	13,894,743	23,882	1,217,617	903,999	3,760,561	309%
	1993	350	19,884,351	35,713	1,607,617	1,237,807	3,200,186	199%
	1994	322	9,686,782	21,330	901,501	683,695	497,933	55%
	1995	1,157	53,067,412	173,242	2,793,006	775,867	1,721,625	62%
	1996	1,138	62,956,330	168,632	3,209,522	977,137	1,169,641	36%
	1997	1,016	64,770,633	160,237	2,887,422	917,963	902,137	31%
	1998	1,343	89,084,727	278,981	7,987,023	3,671,672	22,338,695	280%
	1999	1,386	86,335,707	253,552	4,031,169	1,170,877	1,840,208	46%
	2000	1,457	42,734,297	150,081	1,963,638	551,008	573,775	29%
	2001	1,520	108,156,567	270,406	6,021,282	2,114,081	10,766,474	179%
	2002	1,413	85,072,649	249,910	4,957,765	1,861,122	11,290,519	228%
	2003	1,307	63,492,442	200,467	4,381,215	1,640,165	12,522,037	286%
	2004	1,495	98,600,091	239,434	5,023,010	1,558,722	3,242,582	65%
	2005	1,442	114,435,067	272,850	6,015,025	1,742,933	3,403,792	57%
	2006	1,448	125,885,255	304,794	7,173,562	1,981,631	5,229,452	73%
	2007	1,406	136,991,486	275,799	6,965,146	1,803,988	6,082,536	87%
	2008	1,318	82,947,804	172,101	3,948,653	997,239	5,878,116	149%
	2009	1,324	152,915,692	203,942	14,043,331	6,467,294	47,603,022	339%
	2010	1,308	125,923,480	214,420	8,963,496	3,703,198	23,415,945	261%
	2011	1,345	187,443,156	259,123	10,662,042	3,594,670	2,625,229	25%
	2012	1,295	197,270,464	235,557	14,110,998	5,466,019	20,060,229	142%
	2013	1,256	147,806,178	212,635	12,445,457	5,181,042	26,892,425	216%
	2014	1,348	251,872,395	276,976	33,351,394	16,494,146	89,973,143	270%
	2015	1,334	213,456,120	257,133	33,291,076	16,158,576	94,531,233	284%
	2016	1,283	216,052,200	247,952	25,068,368	12,150,886	61,468,653	245%
	2017	1,214	298,072,226	253,369	21,069,649	8,768,173	16,093,286	76%
	2018	1,183	208,038,795	246,998	15,424,397	6,634,668	22,070,901	143%
	2019	1,181	183,936,482	219,939	12,786,609	5,183,485	18,533,267	145%
	2020	1,418	163,994,331	230,665	19,283,910	8,655,431	48,201,698	250%
	2021	1,394	167,883,551	202,794	26,671,092	11,812,883	73,235,660	275%
	2022	1,308	275,433,156	229,484	38,797,514	17,820,145	89,367,215	230%
	2013-2022	12,919	2,126,545,434	2,377,945	238,189,466	108,859,435	540,367,481	227%
	1989-2022	38,441	4,077,716,571	6,600,448	359,770,885	154,690,237	736,911,530	205%
CRANBERRIES	1989	120	27,148,749	4,868	788,542	594,338	2,134,302	271%
	1990	129	27,435,878	5,423	828,850	624,001	1,916,175	231%
	1991	134	28,243,097	5,719	983,058	741,641	1,285,685	131%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	1992	137	30,226,090	6,090		1,113,103	840,988	4,225,254	380%
	1993	168	33,464,340	7,062		1,293,075	971,832	2,897,114	224%
	1994	165	38,638,017	7,541		1,743,977	1,333,353	3,377,166	194%
	1995	466	72,965,143	18,383		3,129,857	1,758,220	1,858,363	59%
	1996	501	80,687,548	22,567		3,351,574	1,874,526	1,737,143	52%
	1997	562	98,323,558	24,491		4,128,440	2,259,754	964,736	23%
	1998	560	109,419,647	25,459		4,709,746	2,487,530	1,482,007	31%
	1999	613	104,479,437	27,555		4,456,157	2,145,880	1,375,001	31%
	2000	640	74,018,632	27,799		2,670,713	995,646	779,658	29%
	2001	641	27,581,253	28,372		1,035,110	264,065	544,765	53%
	2002	616	36,859,710	29,585		1,278,675	272,677	1,119,095	88%
	2003	598	41,896,236	28,750		1,569,143	438,354	1,197,530	76%
	2004	608	58,366,314	30,050		2,275,871	680,751	1,207,922	53%
	2005	599	59,148,822	29,745		2,203,914	676,201	866,726	39%
	2006	615	69,545,554	30,544		2,537,377	762,605	555,697	22%
	2007	598	81,504,241	31,150		2,750,049	866,726	1,767,887	64%
	2008	598	95,622,505	31,728		3,134,410	1,022,626	463,875	15%
	2009	605	147,889,706	31,002		4,611,880	1,573,750	2,635,108	57%
	2010	591	136,710,642	31,480		4,102,945	1,382,004	5,114,833	125%
	2011	604	87,440,163	31,874		2,757,878	959,553	1,274,138	46%
	2012	597	92,792,137	32,357		3,050,825	1,090,465	2,082,770	68%
	2013	603	127,432,859	31,851		4,122,066	1,508,181	1,547,401	38%
	2014	583	99,912,594	32,123		3,041,057	1,084,601	2,950,780	97%
	2015	569	86,550,691	32,561		2,501,431	952,098	3,060,982	122%
	2016	556	112,398,260	32,506		3,253,329	1,240,012	1,443,069	44%
	2017	547	111,700,942	32,337		3,236,286	1,243,778	3,432,303	106%
	2018	516	102,715,989	31,383		2,682,049	1,027,107	2,052,192	77%
	2019	501	133,213,282	30,919		3,282,057	1,255,863	4,705,578	143%
	2020	497	110,303,056	30,740		2,762,130	1,066,463	4,674,084	169%
	2021	491	124,455,310	30,749		3,105,424	1,235,444	10,936,619	352%
	2022	499	146,915,362	30,291		4,253,623	1,829,170	7,491,084	176%
	2013-2022	5,362	1,155,598,345	315,460		32,239,452	12,442,717	42,294,092	131%
	1989-2022	16,827	2,816,005,764	865,054		92,744,621	39,060,203	85,157,042	92%
CUCUMBERS	2014	193	19,649,867	28,106		1,505,492	643,957	1,604,802	107%
	2015	224	20,643,616	31,092		1,654,689	720,846	1,972,886	119%
	2016	242	19,237,486	28,081		1,613,644	701,248	2,480,212	154%
	2017	274	18,748,914	26,974		1,587,558	691,314	1,226,209	77%
	2018	271	17,133,338	24,843		1,378,125	583,629	1,934,845	140%
	2019	293	20,701,842	27,260		1,743,090	754,524	1,574,138	90%
	2020	304	18,295,692	22,819		1,443,427	617,312	2,157,248	149%
	2021	304	23,449,312	28,464		2,059,740	887,787	2,788,937	135%
	2022	304	19,037,701	20,480		1,606,346	667,809	645,530	40%
	2014-2022	2,409	176,897,768	238,119		14,592,111	6,268,426	16,384,807	112%
CULTIVATED WILD RICE	1999	62	5,005,784	19,838		301,733	174,446	292,743	97%
	2000	67	5,310,695	20,490		328,438	195,954	426,450	130%
	2001	73	5,630,714	22,079		345,453	134,578	870,326	252%
	2002	67	5,602,661	22,530		344,092	130,232	206,269	60%
	2003	66	5,562,088	20,979		335,827	126,887	494,966	147%
	2004	65	5,118,798	19,148		318,413	124,787	262,693	83%
	2005	63	5,781,946	20,562		346,451	138,207	214,127	62%
	2006	53	7,580,633	22,178		493,110	195,662	128,782	26%
	2007	58	12,598,698	26,606		735,254	288,413	432,387	59%
	2008	78	17,735,644	32,964		1,021,337	412,934	455,402	45%
	2009	90	18,147,148	25,900		878,587	352,730	512,072	58%
	2010	84	6,316,394	15,388		323,611	131,717	391,868	121%
	2011	81	6,469,369	16,622		326,661	134,162	104,997	32%
	2012	89	11,899,995	24,317		649,400	265,106	529,476	82%
	2013	85	14,853,120	24,661		826,100	337,976	392,847	48%
	2014	84	15,652,192	23,166		980,003	401,470	1,787,883	182%
	2015	85	21,290,285	25,685		1,380,949	570,050	1,939,311	140%
	2016	85	26,164,057	27,062		1,335,819	538,635	98,408	7%
	2017	85	24,905,848	25,280		1,301,306	526,242	359,239	28%
	2018	83	14,195,571	22,062		810,795	325,863	174,769	22%
	2019	76	13,368,091	20,146		684,651	283,002	541,425	79%
	2020	72	12,355,842	19,533		652,220	265,967	675,664	104%
	2021	68	11,439,824	21,857		631,462	254,824	933,208	148%
	2022	70	20,737,763	24,497		1,144,463	498,944	1,091,782	95%
	2013-2022	793	174,962,593	233,949		9,747,768	4,002,973	7,994,536	82%
	1999-2022	1,789	293,723,160	543,550		16,496,135	6,808,788	13,317,094	81%
DARK AIR TOBACCO	1997	1,094	1,523,275	867		53,395	21,213	60,084	113%
	1998	775	1,865,996	820		72,291	35,206	105,011	145%
	1999	1,087	3,834,394	1,698		161,453	87,893	143,059	89%
	2000	1,240	4,713,624	1,972		200,491	109,539	180,311	90%
	2001	1,065	4,350,451	1,688		203,974	78,647	100,127	49%
	2002	949	3,849,473	1,394		187,442	72,219	108,931	58%
	2003	844	3,862,811	1,432		183,485	70,107	104,892	57%
	2004	765	4,146,639	1,382		194,412	75,207	45,157	23%
	2005	633	3,639,277	1,502		165,294	62,327	148,497	90%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2006	629	6,401,005	1,943	260,286	102,186	220,455	85%
	2007	630	8,120,556	2,437	310,559	122,421	275,706	89%
	2008	804	16,872,469	5,056	657,409	258,929	405,075	62%
	2009	826	14,084,712	3,826	490,568	193,207	723,947	148%
	2010	785	13,613,624	3,599	451,437	181,732	552,319	122%
	2011	823	12,982,638	3,559	438,461	175,218	264,945	60%
	2012	836	12,882,575	3,418	456,694	181,390	366,871	80%
	2013	845	13,933,567	3,561	486,716	194,358	945,674	194%
	2014	875	18,057,267	4,437	653,910	268,268	423,354	65%
	2015	905	18,512,505	4,505	676,909	286,120	1,583,236	234%
	2016	906	18,503,081	4,368	750,823	327,484	6,102,198	813%
	2017	1,033	27,342,038	6,274	1,315,010	578,774	2,651,966	202%
	2018	1,135	38,572,970	8,673	1,861,280	819,666	10,931,894	587%
	2019	1,281	42,140,151	9,517	2,537,837	1,108,254	16,512,288	651%
	2020	1,436	39,480,317	8,811	2,744,118	1,196,964	20,674,739	753%
	2021	1,747	43,915,297	9,235	3,825,082	1,702,380	19,912,236	521%
	2022	1,748	40,958,747	9,084	4,084,497	1,809,335	11,407,372	279%
	2013-2022	11,911	301,415,940	68,465	18,936,182	8,291,603	91,144,957	481%
	1997-2022	25,696	418,159,459	105,058	23,423,833	10,119,044	94,950,344	405%
DRY BEANS	1989	9,721	141,952,274	851,991	12,113,883	8,907,180	35,928,639	297%
	1990	14,727	182,404,143	1,153,398	18,858,902	13,824,645	22,002,414	117%
	1991	13,401	160,297,611	950,433	17,501,991	12,725,131	8,970,078	51%
	1992	11,766	120,436,732	723,330	13,332,334	9,608,170	15,638,860	117%
	1993	10,736	142,703,761	876,376	15,550,700	11,143,022	37,728,351	243%
	1994	14,269	153,720,422	987,200	18,578,890	13,290,278	22,594,838	122%
	1995	26,938	226,300,754	1,621,059	26,910,492	13,386,324	23,193,192	86%
	1996	25,202	200,442,017	1,327,315	23,734,931	12,023,581	12,706,620	54%
	1997	22,948	201,390,995	1,294,468	25,137,398	12,768,034	18,281,588	73%
	1998	22,637	220,002,131	1,469,396	26,659,584	13,613,605	19,430,386	73%
	1999	23,271	271,922,367	1,664,790	36,744,205	20,937,470	48,094,606	131%
	2000	24,956	238,361,832	1,383,226	29,916,344	17,373,223	40,492,480	135%
	2001	23,969	201,475,502	1,326,728	28,828,261	11,582,273	57,784,445	200%
	2002	23,760	279,851,926	1,666,782	38,383,726	15,544,365	41,691,604	109%
	2003	25,728	217,281,442	1,230,242	30,215,876	12,014,006	25,463,608	84%
	2004	27,024	206,422,353	1,210,751	28,562,638	11,562,154	44,735,395	157%
	2005	27,461	265,714,390	1,518,565	39,005,391	15,902,516	35,295,120	90%
	2006	27,551	277,293,085	1,442,789	41,583,301	16,844,785	36,741,936	88%
	2007	27,197	291,896,304	1,371,705	45,441,885	18,332,238	23,767,174	52%
	2008	27,321	410,546,939	1,278,202	60,769,550	24,557,476	24,698,306	41%
	2009	27,419	429,361,963	1,348,269	65,821,771	26,688,044	60,274,422	92%
	2010	28,032	538,777,995	1,602,565	78,836,005	32,172,205	52,358,269	66%
	2011	27,981	343,559,995	972,764	47,291,102	19,286,828	46,354,242	98%
	2012	28,239	693,373,722	1,338,220	98,338,287	40,407,260	38,605,646	39%
	2013	28,590	464,071,160	1,119,020	70,184,493	28,848,255	63,904,805	91%
	2014	29,221	578,331,159	1,360,744	85,211,069	35,955,355	70,217,500	82%
	2015	29,435	538,173,155	1,383,654	75,606,218	29,652,634	57,886,468	77%
	2016	29,239	398,016,773	1,219,595	55,804,336	21,615,833	59,817,917	107%
	2017	28,981	526,636,546	1,350,387	74,035,532	28,203,653	42,084,391	57%
	2018	28,829	419,489,895	1,096,362	56,548,582	21,345,181	32,663,742	58%
	2019	28,620	436,554,401	1,209,849	64,498,414	23,616,720	81,402,066	126%
	2020	28,975	698,194,784	1,645,576	110,329,742	40,252,599	89,198,723	81%
	2021	29,047	636,102,316	1,287,442	90,455,502	32,955,156	159,441,021	176%
	2022	29,348	681,557,342	1,163,823	97,751,627	35,291,737	43,228,523	44%
	2013-2022	290,285	5,377,127,531	12,836,452	780,425,515	297,737,123	699,845,156	90%
	1989-2022	832,539	11,792,618,186	43,447,016	1,648,542,962	702,231,936	1,492,677,375	91%
DRY PEAS	1989	484	6,484,849	50,036	461,849	364,068	208,094	45%
	1990	668	6,024,224	44,933	432,110	339,185	1,026,616	238%
	1991	694	5,395,074	44,751	393,411	307,810	123,163	31%
	1992	645	5,217,085	44,160	360,664	282,298	600,065	166%
	1993	520	5,821,169	51,058	423,327	330,016	317,656	75%
	1994	689	6,374,469	56,153	458,831	356,939	360,604	79%
	1995	4,532	19,220,933	316,875	999,667	312,536	636,284	64%
	1996	3,378	13,339,041	194,235	795,334	292,208	1,414,038	178%
	1997	2,760	16,507,725	206,726	1,066,337	428,978	528,824	50%
	1998	2,605	14,674,320	195,556	1,057,276	462,409	1,034,864	98%
	1999	2,773	12,348,610	222,194	1,017,074	505,883	623,851	61%
	2000	4,225	12,907,601	223,602	1,292,167	659,146	762,073	59%
	2001	4,679	16,159,296	260,289	1,674,882	626,978	761,825	45%
	2002	5,478	27,315,180	362,234	2,983,287	1,150,970	4,840,427	162%
	2003	6,822	32,786,924	394,113	3,693,938	1,442,776	3,512,667	95%
	2004	8,872	52,709,877	689,069	6,863,390	2,722,660	6,278,322	91%
	2005	12,488	93,134,103	1,117,779	12,728,686	5,166,671	11,266,880	89%
	2006	14,256	89,859,909	1,188,928	12,454,703	4,983,110	15,243,689	122%
	2007	14,650	77,022,034	995,255	10,224,248	4,110,186	4,841,872	47%
	2008	15,059	164,568,871	998,563	21,271,328	8,542,707	26,029,370	122%
	2009	16,763	204,595,534	1,229,941	28,096,719	11,198,340	12,212,838	43%
	2010	17,381	227,018,807	1,419,909	32,584,344	13,056,935	30,585,589	94%
	2011	17,914	155,641,759	1,042,175	26,155,962	10,488,926	46,434,688	178%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2012	18,445	223,997,680	1,157,233	31,975,609	12,909,109	15,742,749	49%
	2013	19,269	264,587,340	1,368,556	38,863,199	15,782,313	29,419,716	76%
	2014	20,514	208,394,308	1,352,975	30,403,824	12,707,890	25,687,567	84%
	2015	21,199	312,954,466	1,717,930	47,189,068	18,881,297	49,074,381	104%
	2016	22,303	445,403,379	2,401,181	75,651,485	29,577,322	37,907,417	50%
	2017	23,006	481,205,232	3,024,884	85,786,850	32,902,278	129,096,719	150%
	2018	23,558	444,333,590	2,673,986	79,015,720	29,718,722	78,402,640	99%
	2019	23,873	275,582,087	2,155,290	46,630,423	17,657,843	42,001,276	90%
	2020	24,009	214,119,051	1,636,504	39,674,190	14,892,343	13,138,612	33%
	2021	24,248	336,766,982	1,866,808	67,030,965	24,824,958	190,793,425	285%
	2022	24,966	461,881,913	1,847,663	89,773,635	32,067,016	119,295,805	133%
	2013-2022	226,945	3,445,228,348	20,045,777	600,019,359	229,011,982	714,817,558	119%
	1989-2022	403,725	4,934,353,422	32,551,544	799,484,502	310,052,826	900,204,606	113%
FIGS	1989	49	3,284,136	4,372	305,221	226,068	306,386	100%
	1990	49	3,301,482	4,733	282,251	204,090	647,996	230%
	1991	51	3,663,124	4,876	337,578	248,587	441,416	131%
	1992	45	4,196,853	5,235	411,232	309,744	43,486	11%
	1993	45	4,779,927	5,217	462,399	335,421	0	0%
	1994	42	4,664,609	5,173	445,436	324,633	0	0%
	1995	58	7,235,914	8,870	561,073	228,809	263,550	47%
	1996	64	6,940,868	7,721	547,522	266,095	61,319	11%
	1997	66	6,753,421	7,777	531,724	250,861	50,956	10%
	1998	60	4,764,185	7,927	335,717	149,871	897,185	267%
	1999	66	4,923,536	8,073	358,776	210,894	375,719	105%
	2000	64	4,693,640	8,953	306,579	163,500	126,567	41%
	2001	65	4,094,308	8,770	291,874	108,772	348,906	120%
	2002	71	5,714,814	8,912	410,957	165,549	36,899	9%
	2003	67	6,794,163	8,667	507,751	202,118	725,098	143%
	2004	65	7,128,761	7,944	537,370	215,595	0	0%
	2005	63	6,264,564	7,149	477,179	192,906	182,216	38%
	2006	60	5,876,477	6,619	424,955	171,689	529,913	125%
	2007	53	3,655,452	5,502	241,816	87,267	106,700	44%
	2008	41	3,508,771	6,007	194,971	60,569	0	0%
	2009	34	3,674,407	5,953	181,008	57,391	53,616	30%
	2010	31	4,218,557	6,323	196,260	62,482	80,917	41%
	2011	24	4,116,739	5,561	179,707	56,311	134,482	75%
	2012	24	4,109,511	4,593	183,182	59,884	9,705	5%
	2013	21	4,134,330	4,218	178,261	56,637	0	0%
	2014	22	5,820,584	4,078	294,548	118,385	81,386	28%
	2015	22	6,518,107	4,103	317,256	128,185	245,345	77%
	2016	20	7,080,698	3,784	265,305	105,870	110,419	42%
	2017	20	8,219,714	4,563	254,377	99,937	130,420	51%
	2018	23	8,241,309	4,158	225,139	88,074	177,265	79%
	2019	23	10,719,648	4,908	289,032	111,584	190,075	66%
	2020	22	10,200,604	4,694	273,708	105,345	200,263	73%
	2021	21	11,064,966	4,960	297,439	113,709	1,058,640	356%
	2022	18	9,542,150	4,613	217,507	82,753	1,391,566	640%
	2013-2022	212	81,542,110	44,079	2,612,572	1,010,479	3,585,379	137%
	1989-2022	1,469	199,900,329	205,006	11,325,110	5,369,585	9,008,411	80%
FIRE CURED TOBACCO	1997	2,063	11,506,586	4,826	465,669	229,284	451,299	97%
	1998	1,624	13,631,540	4,894	579,799	309,983	1,015,800	175%
	1999	1,944	19,921,063	7,116	839,232	451,875	1,618,466	193%
	2000	2,262	25,836,282	9,216	1,126,953	635,260	1,553,804	138%
	2001	2,125	25,530,905	8,042	1,173,058	464,164	1,104,386	94%
	2002	1,985	20,879,647	6,165	1,002,242	398,357	792,224	79%
	2003	1,717	18,296,316	5,471	868,301	342,723	862,852	99%
	2004	1,582	20,704,379	6,210	948,603	364,137	492,721	52%
	2005	1,323	19,623,698	6,209	847,304	310,142	790,393	93%
	2006	1,202	21,895,917	6,474	960,461	358,209	766,165	80%
	2007	1,099	32,182,981	8,097	1,472,640	557,394	1,815,021	123%
	2008	1,147	47,739,674	12,687	2,201,517	814,245	971,819	44%
	2009	1,097	46,317,255	11,181	2,083,608	772,800	1,918,040	92%
	2010	914	46,737,146	10,873	2,003,620	750,421	1,965,754	98%
	2011	960	47,377,970	11,432	2,084,974	770,935	1,795,364	86%
	2012	974	46,179,526	10,908	1,988,135	729,965	1,893,879	95%
	2013	986	50,891,336	11,441	2,144,307	781,299	3,578,459	167%
	2014	1,004	70,208,205	14,246	3,032,353	1,162,035	2,099,536	69%
	2015	998	67,935,711	13,816	2,867,139	1,167,995	4,517,208	158%
	2016	966	67,517,814	12,480	3,345,117	1,402,388	18,236,779	545%
	2017	1,022	87,530,540	15,488	5,071,802	2,197,754	7,889,551	156%
	2018	1,038	88,949,210	15,500	5,262,115	2,267,903	8,474,542	161%
	2019	1,072	75,148,368	13,064	5,155,280	2,211,045	8,955,421	174%
	2021	1,314	74,489,118	12,150	6,004,539	2,613,129	4,265,575	71%
	2022	1,212	82,196,433	13,274	6,754,677	2,926,853	4,683,797	69%
	2013-2022	10,754	734,599,366	133,219	44,957,247	19,021,147	73,481,353	163%
	1997-2022	34,772	1,198,960,251	263,020	65,603,363	27,281,041	93,289,340	142%
FLAX	1989	5,390	3,173,944	100,855	393,559	282,354	1,390,657	353%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	1990	7,518	5,060,682	142,210		626,106	452,252	647,040	103%
	1991	7,623	6,543,164	154,658		883,609	632,001	793,000	90%
	1992	6,215	2,384,047	61,847		302,999	214,059	132,877	44%
	1993	4,272	2,276,602	66,559		294,498	208,188	240,666	82%
	1994	5,867	1,734,726	50,898		229,450	161,822	197,235	86%
	1995	10,782	4,090,884	175,182		598,543	276,209	1,349,598	225%
	1996	10,648	1,756,314	66,595		298,875	144,263	329,153	110%
	1997	9,695	3,147,583	100,919		470,863	225,672	497,885	106%
	1998	10,086	7,751,039	213,157		961,842	467,670	422,069	44%
	1999	11,328	10,948,015	270,720		1,507,618	826,015	1,036,995	69%
	2000	13,029	20,129,280	421,447		2,532,750	1,399,483	1,484,513	59%
	2001	14,106	24,672,927	492,126		3,301,639	1,299,070	2,117,303	64%
	2002	13,696	36,733,314	669,902		4,719,185	1,874,061	5,476,013	116%
	2003	15,141	27,828,400	517,585		3,589,850	1,455,037	2,710,480	76%
	2004	15,949	38,299,897	515,941		5,128,038	2,075,726	5,333,086	104%
	2005	17,365	57,340,169	881,593		7,501,563	3,056,528	4,443,738	59%
	2006	18,001	69,264,628	763,115		9,099,009	3,689,032	16,947,045	186%
	2007	17,612	27,650,145	336,389		3,724,773	1,501,898	3,318,057	89%
	2008	17,440	62,390,743	328,725		8,315,727	3,373,812	8,406,098	101%
	2009	17,990	52,999,381	356,172		8,027,232	3,255,845	9,046,814	113%
	2010	17,808	48,235,376	426,499		7,098,305	2,860,844	4,648,738	65%
	2011	17,864	25,101,086	227,072		4,082,313	1,638,113	7,812,594	191%
	2012	17,787	59,595,034	322,824		8,268,509	3,370,801	5,734,065	69%
	2013	17,721	35,760,151	219,223		5,697,762	2,318,409	9,487,151	167%
	2014	17,753	47,595,997	296,599		7,023,993	2,876,916	4,794,043	68%
	2015	17,551	52,844,100	425,533		7,672,336	3,142,771	3,002,246	39%
	2016	17,233	38,247,475	338,976		5,462,254	2,233,762	2,207,358	40%
	2017	16,861	31,800,176	261,267		4,721,448	1,912,095	7,856,006	166%
	2018	16,621	23,938,337	177,345		3,973,559	1,630,257	2,469,567	62%
	2019	16,465	43,279,222	320,444		7,959,556	3,270,779	15,569,523	196%
	2020	16,973	38,977,053	285,500		7,884,418	3,211,042	5,376,972	68%
	2021	17,097	42,331,053	292,797		8,819,737	3,621,305	20,146,227	228%
	2022	17,399	65,998,030	262,597		13,822,179	5,661,777	14,198,194	103%
	2013-2022	171,674	420,771,594	2,880,281		73,037,242	29,879,113	85,107,287	117%
	1989-2022	474,886	1,019,878,974	10,543,271		154,994,097	64,619,868	169,623,006	109%
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FLUE CURED TOBACCO	1997	17,961	933,720,561	381,996		31,757,267	19,850,939	41,176,478	130%
	1998	16,917	795,846,146	312,994		27,887,156	17,384,493	79,559,471	285%
	1999	16,364	695,218,512	265,854		24,984,372	16,788,476	78,236,507	313%
	2000	16,273	598,606,281	224,263		22,265,252	15,923,625	28,841,361	130%
	2001	15,159	599,767,541	214,494		22,787,646	10,436,905	21,638,468	95%
	2002	14,034	652,097,596	223,468		25,530,801	11,666,494	69,576,696	273%
	2003	13,394	626,693,063	214,719		26,163,307	12,095,127	83,993,417	321%
	2004	13,232	625,019,377	211,768		27,808,345	13,004,499	45,307,660	163%
	2005	10,936	366,429,186	167,669		15,939,570	7,128,620	42,521,372	267%
	2006	9,798	450,772,322	207,078		22,542,601	10,086,648	80,032,353	355%
	2007	9,105	526,487,740	213,491		28,660,833	12,812,906	68,353,507	238%
	2008	8,405	568,850,575	216,747		32,945,512	14,713,317	80,926,513	246%
	2009	7,849	678,178,926	220,449		38,040,860	16,575,178	76,089,625	200%
	2010	5,823	610,350,076	207,599		34,484,158	15,008,915	77,630,468	225%
	2011	5,838	561,062,232	208,550		36,770,712	15,883,951	166,918,018	454%
	2012	5,695	545,957,914	201,859		38,823,642	16,693,734	40,837,037	105%
	2013	5,679	651,841,956	221,343		47,535,823	20,444,270	79,056,558	166%
	2014	5,622	870,551,230	242,468		64,069,391	27,493,472	71,147,943	111%
	2015	5,501	663,223,773	215,574		48,265,495	20,776,864	106,457,753	221%
	2016	5,629	666,257,907	209,775		56,540,132	24,216,991	131,815,601	233%
	2017	5,543	637,987,405	206,133		61,881,731	26,465,922	95,691,694	155%
	2018	5,599	657,627,809	204,518		69,241,553	29,521,833	229,746,471	332%
	2019	5,780	475,096,919	148,516		54,325,663	23,266,549	117,878,362	217%
	2020	7,521	450,568,083	128,244		56,456,988	23,451,889	126,483,123	224%
	2021	7,988	535,325,339	149,120		68,932,849	28,780,222	78,455,564	114%
	2022	7,914	521,119,428	136,717		69,023,576	28,981,553	74,298,693	108%
	2013-2022	62,776	6,129,599,849	1,862,408		596,273,201	253,399,565	1,111,031,762	186%
	1997-2022	249,559	15,964,657,897	5,555,406		1,053,665,235	479,453,392	2,192,670,713	208%
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FORAGE PRODUCTION	1989	8,228	36,745,428	500,941		1,693,959	1,211,354	4,422,576	261%
	1990	7,700	45,050,411	379,104		2,545,026	1,893,200	8,374,468	329%
	1991	4,284	19,805,285	182,098		1,374,081	1,053,168	2,576,669	188%
	1992	2,853	13,928,360	120,577		1,126,741	870,354	4,409,347	391%
	1993	4,111	22,892,629	224,449		1,775,443	1,345,261	5,280,782	297%
	1994	3,771	22,746,180	209,541		2,320,022	1,776,170	2,150,773	93%
	1995	33,802	212,860,822	2,563,351		12,536,395	1,494,184	3,595,012	29%
	1996	21,787	149,965,206	1,623,655		9,090,528	1,201,210	6,870,407	76%
	1997	14,379	128,019,260	992,340		6,443,317	1,391,920	2,583,525	40%
	1998	13,032	140,102,212	1,118,834		5,870,100	1,511,942	2,766,033	47%
	1999	14,746	210,120,735	1,552,969		8,913,299	2,899,127	5,119,618	57%
	2000	16,389	253,420,777	2,004,567		11,312,626	4,148,885	25,212,553	223%
	2001	17,064	244,354,003	2,514,429		16,861,168	4,964,700	28,281,895	168%
	2002	17,759	236,703,751	2,847,852		17,890,943	5,471,833	49,515,087	277%
	2003	17,626	260,173,448	3,137,365		21,262,118	6,941,613	28,725,928	135%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2004	23,372	300,867,438	4,031,159	27,873,115	9,380,171	61,145,151	219%
	2005	23,872	323,657,283	4,146,843	32,450,450	10,970,297	21,836,034	67%
	2006	22,716	333,915,547	3,925,348	34,045,644	11,599,850	53,989,648	159%
	2007	20,757	335,650,001	3,687,724	33,534,789	11,427,890	20,457,554	61%
	2008	18,855	317,574,256	3,368,578	31,761,257	10,632,841	13,531,491	43%
	2009	38,778	577,191,893	4,501,898	46,875,733	14,800,928	16,529,468	35%
	2010	30,224	576,219,024	4,048,960	46,948,826	14,429,826	7,983,654	17%
	2011	28,714	502,770,086	3,709,948	45,205,066	13,321,251	7,278,300	16%
	2012	25,591	502,435,560	3,305,255	47,287,195	13,604,906	64,743,993	137%
	2013	24,207	606,074,121	3,298,401	62,569,787	18,688,223	26,206,093	42%
	2014	21,274	649,467,842	3,074,751	74,016,921	18,511,241	22,288,632	30%
	2015	17,254	562,792,707	2,716,769	52,561,474	15,336,871	35,867,613	68%
	2016	14,754	446,098,183	2,447,324	38,822,759	11,299,053	36,318,467	94%
	2017	12,904	277,250,981	2,222,479	25,838,230	7,642,539	45,029,949	174%
	2018	11,754	260,802,816	2,107,891	25,907,568	7,770,352	11,286,776	44%
	2019	10,723	272,088,734	1,964,638	30,865,566	9,010,046	17,420,270	56%
	2020	9,601	264,859,577	1,799,500	27,951,183	8,153,388	24,879,387	89%
	2021	8,954	270,748,537	1,751,893	29,216,310	9,132,514	60,398,903	207%
	2022	9,290	381,085,008	1,786,242	42,220,046	14,755,059	47,873,413	113%
	2013-2022	140,715	3,991,268,506	23,169,888	409,969,844	120,299,286	327,569,503	80%
	1989-2022	571,125	9,758,438,101	77,867,673	876,967,685	268,642,167	774,949,469	88%
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FORAGE SEEDING	1989	188	286,750	6,459	23,505	16,908	80,052	341%
	1990	1,563	2,428,384	39,252	191,440	139,882	622,138	325%
	1991	1,503	1,811,668	30,916	152,544	112,068	447,762	294%
	1992	1,440	1,956,257	31,325	163,902	120,603	467,501	285%
	1993	1,032	2,565,250	36,719	213,743	156,893	370,756	173%
	1994	1,902	3,403,036	40,842	300,529	219,566	296,571	99%
	1995	7,064	8,329,603	152,696	812,178	198,582	954,142	117%
	1996	5,494	4,475,374	68,640	457,356	153,604	368,721	81%
	1997	4,311	6,591,004	93,270	697,985	248,332	501,063	72%
	1998	4,203	6,417,479	88,229	701,914	265,422	461,637	66%
	1999	4,550	6,458,794	86,794	688,696	272,427	652,288	95%
	2000	5,531	8,036,000	101,671	842,123	345,135	755,274	90%
	2001	5,739	8,889,119	91,286	1,107,343	429,183	1,294,098	117%
	2002	6,286	15,458,559	148,784	1,952,455	769,274	4,243,271	217%
	2003	8,046	18,745,750	191,115	2,454,049	953,476	3,058,337	125%
	2004	9,447	14,826,182	170,438	2,004,054	774,644	3,296,448	164%
	2005	10,240	21,373,454	220,759	2,896,910	1,148,807	2,460,609	85%
	2006	10,569	19,666,615	190,811	2,697,371	1,055,999	4,972,122	184%
	2007	10,590	19,121,346	146,071	2,702,286	1,058,987	3,470,011	128%
	2008	10,680	20,355,745	124,495	2,777,894	1,113,639	2,684,351	97%
	2009	13,800	27,947,172	171,719	3,570,916	1,414,584	3,032,406	85%
	2010	13,933	23,901,962	156,112	3,233,045	1,282,461	5,549,009	172%
	2011	13,947	17,534,112	103,934	2,208,793	879,067	2,306,359	104%
	2012	14,025	31,278,851	185,139	3,966,446	1,585,926	9,480,361	239%
	2013	14,777	32,262,431	189,695	4,210,928	1,716,014	3,850,023	91%
	2014	15,172	26,540,876	158,867	3,528,080	1,471,036	5,312,349	151%
	2015	15,144	37,269,308	214,762	4,922,684	2,045,681	5,139,711	104%
	2016	14,933	28,623,176	167,395	3,870,757	1,586,974	6,875,725	178%
	2017	14,548	25,506,694	150,969	3,237,601	1,338,688	5,181,449	160%
	2018	14,494	31,943,075	177,032	3,777,978	1,602,819	11,156,201	295%
	2019	14,465	25,747,692	153,916	3,184,379	1,361,978	7,053,781	222%
	2020	14,719	38,758,413	232,584	5,207,743	2,264,064	8,463,091	163%
	2021	14,952	29,888,921	179,935	4,099,607	1,825,911	7,320,231	179%
	2022	14,814	20,438,039	124,149	2,891,431	1,266,492	1,158,435	40%
	2013-2022	148,018	296,978,625	1,749,304	38,931,188	16,479,657	61,510,996	158%
	1989-2022	314,101	588,837,091	4,426,780	75,748,665	31,195,126	113,336,283	150%
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FRESH APRICOTS	1997	146	3,716,656	2,855	330,185	175,846	97,399	29%
	1998	142	4,784,190	3,052	428,112	223,062	600,700	140%
	1999	167	5,219,116	3,336	493,021	282,877	531,385	108%
	2000	167	5,088,412	3,281	501,224	297,936	1,469,902	293%
	2001	167	5,318,480	2,952	566,937	230,192	1,149,556	203%
	2002	161	4,893,237	3,371	495,422	196,746	464,658	94%
	2003	209	5,018,258	4,421	574,439	218,479	362,400	63%
	2004	205	4,728,967	4,095	525,320	190,416	652,934	124%
	2005	180	4,202,890	3,424	456,770	162,415	479,995	105%
	2006	180	4,668,281	3,405	516,495	185,418	805,446	156%
	2007	168	5,819,122	3,415	636,654	225,979	95,519	15%
	2008	168	7,241,869	3,285	758,903	255,707	1,168,713	154%
	2009	160	7,291,686	3,078	817,565	287,462	921,092	113%
	2010	163	8,187,599	3,274	1,001,200	355,109	628,859	63%
	2011	151	8,992,783	3,141	1,180,668	413,309	1,344,826	114%
	2012	148	9,609,340	3,182	1,289,950	443,674	1,465,896	114%
	2013	152	10,050,596	3,138	1,363,756	487,811	745,115	55%
	2014	147	9,642,849	3,353	1,276,545	437,345	668,324	52%
	2015	142	11,779,325	3,410	1,542,987	543,857	1,239,104	80%
	2016	132	10,645,374	2,649	1,395,185	493,604	369,388	26%
	2017	128	12,291,907	2,968	1,653,520	525,629	1,899,405	115%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2018	130	11,362,314	2,782	1,356,818	433,905	1,622,127	120%
	2019	133	11,358,471	2,790	1,229,143	398,656	1,224,389	100%
	2020	131	9,955,139	2,451	1,083,978	372,150	2,056,558	190%
	2021	126	10,676,220	2,346	1,420,975	541,252	803,417	57%
	2022	118	9,444,834	2,099	1,320,676	471,249	1,166,889	88%
	2013-2022	1,339	107,207,029	27,986	13,643,583	4,705,458	11,794,716	86%
	1997-2022	4,021	201,987,915	81,553	24,216,448	8,850,085	24,033,996	99%
FRESH FREESTONE PEACHES	1997	533	9,929,340	16,834	529,130	68,274	46,998	9%
	1998	547	12,630,098	17,036	685,551	90,239	182,998	27%
	1999	584	12,635,495	17,710	696,731	121,476	405,550	58%
	2000	557	13,424,801	17,457	751,697	153,383	113,487	15%
	2001	529	15,907,814	17,820	906,448	145,160	311,374	34%
	2002	503	15,938,573	18,575	929,493	172,318	303,443	33%
	2003	564	18,941,960	21,791	1,274,369	187,332	297,456	23%
	2004	589	20,812,536	23,147	1,388,935	198,150	350,024	25%
	2005	545	20,647,200	23,100	1,275,778	176,944	319,174	25%
	2006	530	19,121,707	22,290	1,107,753	175,049	334,975	30%
	2007	521	21,969,043	24,111	1,281,629	225,195	264,434	21%
	2008	498	27,960,429	25,055	1,607,406	266,377	293,537	18%
	2009	433	26,160,728	22,853	1,091,801	214,020	607,231	56%
	2010	412	27,767,964	23,106	1,069,414	228,712	299,106	28%
	2011	393	29,666,494	21,979	1,048,667	209,741	326,087	31%
	2012	362	25,395,908	19,959	843,707	164,518	801,218	95%
	2013	355	26,301,584	18,448	899,895	215,852	195,366	22%
	2014	353	33,067,397	19,383	1,213,670	332,773	200,913	17%
	2015	335	53,425,429	18,321	1,459,580	495,208	613,560	42%
	2016	321	58,518,581	16,869	1,484,493	505,858	444,590	30%
	2017	310	68,725,880	18,714	1,623,401	549,649	1,519,067	94%
	2018	321	79,575,586	19,223	2,151,524	768,818	1,274,551	59%
	2019	325	93,911,059	20,036	2,733,919	1,018,690	1,496,111	55%
	2020	311	104,198,848	18,959	3,552,209	1,431,579	1,352,868	38%
	2021	296	114,288,721	20,034	3,983,767	1,615,146	913,846	23%
	2022	289	116,678,219	19,371	4,142,048	1,690,102	1,114,773	27%
	2013-2022	3,216	748,691,304	189,358	23,244,506	8,623,675	9,125,645	39%
	1997-2022	11,316	1,067,601,394	522,181	39,733,015	11,420,563	14,382,737	36%
FRESH MARKET BEANS	2000	115	16,239,620	20,181	1,487,168	962,907	4,888,629	329%
	2001	144	17,086,994	21,015	1,887,359	775,656	4,197,397	222%
	2002	156	25,979,981	28,833	3,322,196	1,397,462	10,710,147	322%
	2003	164	14,714,795	17,971	1,570,090	656,980	3,324,453	212%
	2004	165	14,707,412	18,072	1,587,737	675,844	2,380,147	150%
	2005	166	10,858,103	14,008	1,163,873	493,412	1,187,723	102%
	2006	160	9,086,171	13,750	695,133	257,199	831,630	120%
	2011	30	2,307,102	4,293	305,752	95,296	414,474	136%
	2012	41	2,632,882	5,499	326,359	91,739	168,214	52%
	2013	41	1,812,315	4,085	222,436	55,731	3,644	2%
	2014	41	1,968,162	3,988	255,431	74,206	0	0%
	2015	43	2,653,175	4,531	300,577	100,761	376,292	125%
	2016	45	2,192,209	4,391	193,398	48,062	537,889	278%
	2017	49	3,441,365	4,885	377,913	124,466	150,722	40%
	2018	54	4,116,701	5,692	494,369	156,169	439,648	89%
	2019	60	4,227,373	5,197	546,419	165,567	219,292	40%
	2020	74	3,699,993	3,722	624,710	211,234	510,042	82%
	2021	75	3,301,389	3,141	541,195	190,231	276,156	51%
	2023	74	3,284,102	3,245	560,114	199,919	145,478	26%
	2013-2022	556	30,696,784	42,877	4,116,562	1,326,346	2,659,163	65%
	2000-2022	1,697	144,309,844	186,499	16,462,229	6,732,841	30,761,977	187%
FRESH MARKET SWEET CORN	1989	42	8,034,575	18,735	477,545	349,745	684,457	143%
	1990	61	9,448,080	21,510	500,512	358,934	656,564	131%
	1991	65	9,268,715	21,279	631,630	454,272	224,801	36%
	1992	61	9,617,131	20,911	738,186	534,189	0	0%
	1993	43	8,550,972	18,029	551,625	394,931	538,551	98%
	1994	77	9,176,733	19,921	703,768	516,963	8,822	1%
	1995	139	13,463,572	33,303	965,895	422,735	598,959	62%
	1996	139	14,500,175	32,618	970,476	445,001	474,612	49%
	1997	149	14,385,509	32,358	1,002,806	459,031	1,369,978	137%
	1998	180	16,393,759	40,895	1,137,584	471,491	236,473	21%
	1999	472	23,250,508	61,851	2,148,395	1,011,426	1,242,701	58%
	2000	913	28,486,542	69,812	2,620,645	1,222,214	2,273,610	87%
	2001	992	32,795,563	74,268	3,327,033	1,096,257	4,135,057	124%
	2002	1,088	26,577,590	69,054	2,526,375	754,344	1,459,811	58%
	2003	1,083	27,493,300	64,457	2,719,096	867,443	2,020,824	74%
	2004	1,141	27,956,979	62,703	2,982,465	993,986	1,022,175	34%
	2005	1,053	33,662,411	60,420	3,581,303	1,221,987	1,818,083	51%
	2006	1,000	34,703,086	59,840	3,532,329	1,185,835	3,058,752	87%
	2007	937	37,674,871	60,867	3,780,853	1,288,495	1,321,612	35%
	2008	907	35,582,785	56,401	3,566,973	1,189,199	1,693,372	47%
	2009	884	34,610,411	51,007	3,339,392	1,146,920	1,244,449	37%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2010	859	42,140,908	60,760		3,764,702	1,237,417	5,040,062	134%
	2011	831	46,987,578	56,778		4,153,665	1,373,700	2,970,221	72%
	2012	799	44,517,172	52,056		4,146,177	1,407,092	1,974,956	48%
	2013	715	49,564,701	53,448		4,652,429	1,674,241	1,917,748	41%
	2014	666	48,527,351	50,878		4,532,611	1,601,944	2,529,255	56%
	2015	598	43,573,750	42,971		3,224,700	1,224,016	1,726,521	54%
	2016	536	48,106,681	48,190		3,513,283	1,362,834	2,513,084	72%
	2017	503	45,646,691	48,758		3,374,004	1,318,887	2,987,574	89%
	2018	436	45,405,213	47,203		3,233,548	1,253,427	2,626,709	81%
	2019	416	43,335,451	45,454		3,008,585	1,140,855	4,015,770	133%
	2020	400	38,035,609	37,988		2,770,659	1,062,909	2,299,354	83%
	2021	402	48,066,878	46,894		3,418,462	1,315,980	3,555,596	104%
	2022	385	37,245,132	34,681		2,780,719	1,086,384	2,322,570	84%
	2013-2022	5,057	447,507,457	456,465		34,509,000	13,041,477	26,494,181	77%
	1989-2022	18,972	1,036,786,382	1,576,298		88,378,430	33,445,084	62,563,083	71%
FRESH MARKET TOMATOES	1989	98	36,578,566	15,653		3,739,549	2,845,880	3,650,275	98%
	1990	119	37,330,041	15,087		4,278,394	3,208,435	10,358,683	242%
	1991	133	52,072,632	20,852		6,487,709	4,759,669	3,189,909	49%
	1992	126	23,178,093	9,876		2,819,214	2,036,953	581,524	21%
	1993	100	24,256,136	10,340		3,103,084	2,192,917	2,605,487	84%
	1994	130	26,169,556	10,185		3,321,783	2,334,345	779,631	23%
	1995	385	61,403,350	41,165		5,514,222	1,927,294	3,930,034	71%
	1996	424	68,592,932	45,473		5,899,419	2,083,500	8,988,563	152%
	1997	467	65,421,725	45,444		5,780,355	2,290,597	4,339,457	75%
	1998	472	86,883,969	55,538		7,640,830	3,027,230	3,661,575	48%
	1999	568	106,101,413	63,304		9,568,471	4,305,423	10,145,453	106%
	2000	630	115,939,653	64,343		10,906,653	5,034,289	14,261,547	131%
	2001	731	125,705,383	65,372		13,327,613	4,376,982	9,316,620	70%
	2002	685	119,792,878	59,299		10,625,035	3,362,633	8,318,843	78%
	2003	653	118,569,072	56,492		10,799,884	3,473,020	5,096,100	47%
	2004	655	128,112,001	59,541		11,068,693	3,531,867	9,960,119	90%
	2005	642	139,313,388	57,794		13,309,745	4,316,712	6,386,885	48%
	2006	654	152,361,675	63,588		14,007,157	4,380,549	14,736,736	105%
	2007	634	159,523,506	57,314		16,377,209	5,783,590	22,584,151	138%
	2008	607	161,711,069	56,021		16,361,395	5,544,741	5,270,912	32%
	2009	627	168,657,303	52,704		20,784,784	7,339,375	29,101,668	140%
	2010	618	164,795,612	57,050		18,002,818	5,561,444	20,930,312	116%
	2011	643	181,300,684	51,200		21,386,856	7,198,727	24,636,115	115%
	2012	639	197,105,723	46,862		24,181,536	8,363,569	60,431,864	250%
	2013	603	208,653,963	45,041		26,958,089	9,897,153	16,942,308	63%
	2014	588	177,050,678	44,179		20,758,420	6,896,877	14,033,031	68%
	2015	609	145,981,068	38,980		14,422,729	4,985,346	8,626,062	60%
	2016	603	122,697,571	33,146		13,060,235	4,725,291	12,272,790	94%
	2017	535	120,433,958	30,952		12,636,441	4,458,209	12,532,084	99%
	2018	465	103,259,459	28,622		10,445,368	3,671,683	15,253,883	146%
	2019	463	94,787,473	25,673		9,612,515	3,416,936	11,621,980	121%
	2020	437	92,073,453	23,595		10,099,279	3,678,839	14,192,465	141%
	2021	509	110,469,262	24,334		13,712,404	5,060,937	23,029,787	168%
	2022	562	111,917,999	22,030		14,132,838	5,255,642	20,487,387	145%
	2013-2022	5,374	1,287,324,884	316,552		145,838,318	52,046,913	148,991,777	102%
	1989-2022	16,814	3,808,201,244	1,397,049		405,130,726	151,326,654	432,254,240	107%
FRESH NECTARINES	1997	560	16,444,936	20,187		1,002,847	188,553	253,335	25%
	1998	567	18,293,342	20,964		1,121,254	206,185	667,127	59%
	1999	612	17,533,393	22,237		1,106,512	270,651	727,608	66%
	2000	596	19,502,981	21,923		1,259,336	353,176	190,846	15%
	2001	568	21,806,439	21,407		1,422,580	281,804	1,178,407	83%
	2002	559	22,925,898	23,447		1,562,120	361,450	207,222	13%
	2003	598	26,533,126	25,511		1,848,333	397,345	791,810	43%
	2004	583	26,243,381	25,165		1,826,038	385,222	627,139	34%
	2005	549	23,693,931	24,421		1,469,885	288,523	838,095	57%
	2006	515	22,694,898	23,324		1,501,601	356,948	1,184,894	79%
	2007	506	24,845,082	23,384		1,672,821	425,303	512,688	31%
	2008	478	29,513,218	23,108		2,034,306	523,446	390,440	19%
	2009	417	25,983,541	19,863		1,735,181	447,322	1,033,248	60%
	2010	399	27,099,710	20,190		1,862,893	502,497	477,140	26%
	2011	367	29,604,640	18,859		2,102,835	579,852	607,284	29%
	2012	334	24,866,893	16,408		1,712,057	447,400	2,223,136	130%
	2013	331	27,778,194	15,854		2,036,398	614,971	313,108	15%
	2014	333	34,459,625	16,662		2,462,450	728,726	580,710	24%
	2015	306	49,915,624	15,279		3,005,176	1,092,321	808,249	27%
	2016	303	55,021,845	14,689		3,249,520	1,185,463	388,204	12%
	2017	294	58,196,333	14,656		3,321,861	1,187,610	2,015,241	61%
	2018	299	59,278,398	14,186		3,497,724	1,285,929	3,029,230	87%
	2019	295	66,420,147	14,081		3,801,601	1,399,839	2,702,935	71%
	2020	271	71,261,049	13,246		4,632,600	1,815,523	1,845,711	40%
	2021	263	68,109,641	12,923		4,238,479	1,694,367	1,397,103	33%
	2022	253	70,276,065	12,637		4,328,129	1,736,942	1,751,564	40%
	2013-2022	2,948	560,716,921	144,213		34,573,938	12,741,691	14,832,055	43%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	1997-2022	11,156	938,302,330	494,611		59,814,537	18,757,350	26,742,474	45%
GRAIN SORGHUM	1989	48,769	347,273,078	4,109,966		27,415,733	19,812,430	66,938,424	244%
	1990	64,003	203,637,521	3,501,126		16,094,930	11,582,495	30,429,617	189%
	1991	55,657	233,276,143	3,178,092		19,529,443	14,055,846	31,734,998	162%
	1992	54,637	266,408,245	3,576,307		24,971,206	17,953,790	21,075,081	84%
	1993	40,819	198,586,378	2,734,965		18,865,582	13,477,733	27,992,200	148%
	1994	66,432	222,684,057	3,110,585		22,421,559	15,955,463	14,215,337	63%
	1995	163,195	378,229,767	7,412,450		36,183,384	14,738,317	50,745,578	140%
	1996	169,689	608,541,199	9,816,497		71,531,663	33,363,437	66,496,609	93%
	1997	142,201	411,499,166	6,285,799		44,822,265	22,275,803	16,338,252	36%
	1998	132,698	434,127,307	6,782,784		51,220,569	25,933,911	92,027,994	180%
	1999	137,068	413,205,149	6,474,716		49,644,493	28,646,836	32,021,614	65%
	2000	152,164	405,952,128	6,388,539		49,929,417	30,435,982	87,077,125	174%
	2001	150,160	531,942,678	7,775,265		75,905,483	29,799,857	112,886,415	149%
	2002	151,987	543,122,819	7,251,393		82,438,724	32,831,342	223,414,813	271%
	2003	157,639	595,006,475	7,054,664		87,618,232	35,015,920	167,801,408	192%
	2004	167,154	547,899,181	5,574,036		92,545,789	37,592,405	98,886,508	107%
	2005	161,376	382,670,042	4,682,720		67,265,305	26,954,523	32,079,831	48%
	2006	157,835	384,122,645	4,349,485		72,939,156	29,730,793	102,545,127	141%
	2007	154,808	762,485,926	5,597,487		151,483,579	59,965,371	57,651,770	38%
	2008	155,138	974,571,183	5,398,852		199,849,997	79,553,943	154,610,665	77%
	2009	159,550	661,549,313	4,490,398		142,356,775	54,363,978	116,616,382	82%
	2010	158,476	641,218,484	4,131,959		131,202,803	47,772,949	46,378,212	35%
	2011	158,783	982,709,562	4,309,174		203,890,477	73,413,254	336,179,579	165%
	2012	162,719	1,064,813,488	4,684,954		214,240,391	75,817,004	402,472,906	188%
	2013	167,715	1,307,614,502	5,806,071		277,749,251	100,424,904	365,211,942	131%
	2014	170,427	949,022,468	5,304,026		210,285,253	75,815,284	127,173,515	60%
	2015	172,955	1,103,696,395	6,784,870		255,766,985	89,342,332	84,077,602	33%
	2016	172,199	843,578,124	5,373,602		189,736,152	66,489,835	50,351,648	27%
	2017	169,863	678,350,391	4,207,705		150,348,869	52,486,058	48,989,592	33%
	2018	166,945	714,004,794	4,296,373		151,814,983	52,752,265	87,555,341	58%
	2019	164,024	712,285,517	4,183,401		154,713,771	53,777,645	59,890,279	39%
	2020	163,368	764,917,174	4,482,226		156,375,871	54,954,054	118,664,655	76%
	2021	163,840	1,266,753,536	5,939,409		269,102,983	94,713,899	144,027,889	54%
	2022	163,268	1,413,536,799	4,967,782		314,393,007	111,011,898	633,884,781	202%
	2013-2022	1,674,604	9,753,759,700	51,345,465		2,130,287,125	751,768,174	1,719,827,244	81%
	1989-2022	4,797,561	21,949,291,634	180,017,678		4,084,654,080	1,582,811,556	4,108,443,689	101%
GRAPEFRUIT	1998	171	6,019,978	8,497		308,511	45,040	82,218	27%
	1999	165	5,767,123	7,426		304,700	61,608	46,258	15%
	2000	159	5,010,353	6,662		251,597	66,921	37,392	15%
	2001	167	5,853,020	6,462		324,369	112,159	66,068	20%
	2002	153	7,331,704	6,556		397,821	93,116	222,748	56%
	2003	138	5,435,773	5,027		287,941	59,300	51,681	18%
	2004	114	4,267,042	4,151		222,025	37,144	61,174	28%
	2005	97	3,691,547	3,763		206,256	31,566	69,999	34%
	2006	97	5,040,488	4,887		238,448	32,527	26,822	11%
	2007	90	6,152,034	4,642		343,590	74,296	647,001	188%
	2008	91	7,238,005	4,679		366,880	84,595	201,670	55%
	2009	174	8,691,944	5,819		447,773	112,518	145,132	32%
	2010	219	10,966,809	6,347		571,740	177,361	566,753	99%
	2011	222	10,716,786	6,748		407,682	137,018	436,661	107%
	2012	227	10,547,761	7,251		396,226	131,299	831,200	210%
	2013	239	11,845,319	7,885		431,644	147,992	655,706	152%
	2014	670	79,526,575	47,496		4,067,169	1,759,578	1,016,632	25%
	2015	639	80,232,601	46,274		4,032,425	1,687,134	531,715	13%
	2016	602	73,187,874	41,419		3,655,139	1,520,186	637,121	17%
	2017	556	54,735,017	37,003		2,382,731	949,685	5,218,814	219%
	2018	712	68,091,457	45,498		4,797,545	1,243,662	26,333,406	549%
	2019	684	73,922,751	44,101		6,600,596	1,368,815	1,863,337	28%
	2020	673	81,444,151	41,434		6,427,384	1,472,077	3,746,693	58%
	2021	697	91,244,364	38,809		6,889,118	1,821,856	7,245,187	105%
	2022	673	79,393,304	32,880		6,009,903	1,640,044	11,536,131	192%
	2013-2022	6,145	693,623,413	382,799		45,293,654	13,611,029	58,784,742	130%
	1998-2022	8,429	796,353,780	471,716		50,369,213	14,867,497	62,277,519	124%
GRAPEFRUIT TREES	1996	253	9,919,525	24		230,701	65,426	0	0%
	1997	319	9,488,445	0		229,705	72,587	0	0%
	1998	323	10,907,202	0		238,250	46,306	0	0%
	1999	280	10,363,235	0		237,061	56,235	0	0%
	2000	957	102,094,435	0		2,346,153	657,198	1,306,013	56%
	2001	967	110,532,135	0		3,235,672	787,546	301,097	9%
	2002	933	129,964,879	0		3,823,387	1,000,663	75,294	2%
	2003	847	116,990,841	0		3,377,062	859,604	682,641	20%
	2004	749	118,115,912	9,726,374		3,386,528	827,113	1,273,849	38%
	2005	893	125,945,970	9,409,786		3,574,400	976,363	19,606,580	549%
	2006	846	126,846,894	7,500,305		2,057,720	752,494	2,100,787	102%
	2007	655	128,396,959	7,112,021		3,660,063	1,128,781	2,596,084	71%
	2008	660	111,554,947	6,464,500		1,756,143	487,417	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2009	615	131,326,211	6,090,396		2,004,262	530,878	503,277	25%
	2010	517	111,662,814	5,239,858		1,745,366	481,413	429,875	25%
	2011	478	109,737,039	5,224,236		1,766,099	503,218	657,910	37%
	2012	772	152,270,038	6,701,631		3,999,323	1,274,678	161,160	4%
	2013	747	188,090,648	7,015,017		4,865,421	1,525,394	54,587	1%
	2014	722	178,676,642	6,719,537		4,773,227	1,464,128	5,388	0%
	2015	668	185,634,150	6,825,234		5,036,399	1,610,623	0	0%
	2016	615	178,972,179	6,135,827		4,591,034	1,554,753	0	0%
	2017	558	163,429,926	5,644,992		3,972,299	1,344,734	0	0%
	2018	502	166,274,694	5,203,449		4,203,939	1,407,333	3,573,195	85%
	2019	466	190,489,065	4,782,533		4,825,444	1,572,829	0	0%
	2020	452	232,442,402	4,579,701		5,645,266	1,979,422	239,058	4%
	2021	442	234,833,211	4,600,062		5,661,938	1,989,808	83,282,363	1471%
	2022	393	175,783,223	3,924,844		4,111,483	1,464,301	493,938	12%
	2013-2022	5,565	1,894,626,140	55,431,196		47,686,450	15,913,325	87,648,529	184%
	1996-2022	16,629	3,510,743,621	118,900,327		85,354,345	26,421,245	117,343,096	137%
GRAPES	1989	858	42,393,587	51,360		3,099,365	2,408,167	2,122,370	68%
	1990	908	48,097,022	51,638		3,513,555	2,716,200	2,447,573	70%
	1991	933	74,745,819	65,950		5,726,301	4,437,538	6,246,188	109%
	1992	831	60,180,366	55,789		4,497,086	3,464,821	3,020,424	67%
	1993	956	64,367,588	56,563		4,732,166	3,604,046	2,080,688	44%
	1994	976	89,266,026	66,670		6,686,443	5,118,414	8,257,971	124%
	1995	4,513	225,271,742	330,464		12,229,642	3,139,958	3,236,457	26%
	1996	4,871	269,234,492	375,881		14,530,830	3,344,560	9,354,514	64%
	1997	7,556	301,052,901	412,469		16,269,276	3,800,523	1,436,027	9%
	1998	8,551	432,310,977	470,365		23,008,814	4,626,194	7,397,649	32%
	1999	9,642	495,286,619	541,960		27,454,305	7,493,723	10,460,439	38%
	2000	6,535	513,879,918	567,465		28,806,039	8,721,147	6,693,732	23%
	2001	6,288	564,066,171	566,177		33,108,746	7,555,736	19,247,446	58%
	2002	6,181	533,907,719	575,907		32,691,761	8,250,706	16,686,091	51%
	2003	5,871	522,102,891	552,380		31,868,153	7,658,889	16,776,110	53%
	2004	5,938	523,430,697	557,432		31,475,033	7,452,010	18,463,410	59%
	2005	5,847	576,971,638	562,059		33,612,306	8,056,428	3,876,689	12%
	2006	5,917	671,401,555	568,510		39,140,527	9,841,190	20,008,864	51%
	2007	5,877	680,002,613	568,978		40,387,607	10,330,110	6,852,716	17%
	2008	5,774	679,512,701	568,418		39,959,962	9,866,529	20,975,789	52%
	2009	5,951	796,624,458	571,407		47,649,225	13,324,022	18,704,666	39%
	2010	5,847	847,077,686	580,831		35,453,982	11,275,485	17,685,318	50%
	2011	5,846	895,800,387	576,972		39,377,733	14,442,084	40,636,951	103%
	2012	5,815	997,168,503	583,857		39,804,477	14,869,980	19,237,265	48%
	2013	5,879	1,263,854,122	593,680		46,715,376	16,549,900	8,127,684	17%
	2014	6,245	1,490,824,664	606,318		58,731,053	22,795,231	33,723,338	57%
	2015	5,920	1,454,499,663	584,868		54,555,488	20,447,985	62,877,372	115%
	2016	5,726	1,451,110,031	571,586		50,230,282	18,884,333	20,222,054	40%
	2017	5,547	1,504,709,310	695,470		49,749,145	18,633,019	43,895,579	88%
	2018	5,520	1,571,149,558	676,623		51,189,827	19,678,827	25,343,353	50%
	2019	5,599	1,723,609,921	672,555		55,930,125	21,610,200	58,792,263	105%
	2020	5,472	1,746,278,894	537,978		58,688,983	23,235,058	337,407,384	575%
	2021	5,915	2,102,433,495	551,523		74,637,724	31,246,493	114,707,205	154%
	2022	5,869	2,221,160,719	538,130		91,559,119	39,690,982	109,580,953	120%
	2013-2022	57,692	16,529,630,377	6,028,731		591,987,122	232,772,028	814,677,185	138%
	1989-2022	175,974	27,433,784,453	15,908,233		1,187,070,456	408,570,488	1,096,582,532	92%
GRASS SEED	2011	103	2,442,988	20,392		343,589	27,210	0	0%
	2012	102	2,076,900	16,313		300,311	21,588	8,313	3%
	2013	103	2,408,380	18,385		351,661	31,056	0	0%
	2014	124	4,061,244	29,242		636,527	88,362	34,605	5%
	2015	141	7,073,967	31,209		726,691	158,379	362,782	50%
	2016	170	11,860,234	49,716		1,220,488	274,580	273,036	22%
	2017	160	7,134,418	28,959		620,107	143,603	207,623	33%
	2018	157	8,861,750	32,332		627,577	140,167	459,715	73%
	2019	164	12,403,027	43,692		845,405	193,317	575,580	68%
	2020	180	17,550,875	58,509		1,278,505	315,127	2,148,399	168%
	2021	189	20,194,300	63,461		1,333,113	323,405	2,905,339	218%
	2022	233	41,520,074	78,398		3,143,709	788,901	924,902	29%
	2013-2022	1,621	133,068,269	433,903		10,783,783	2,456,897	7,891,981	73%
	2011-2022	1,826	137,588,157	470,608		11,427,683	2,505,695	7,900,294	69%
GREEN PEAS	1989	3,153	19,395,438	138,495		1,726,850	1,266,003	1,139,811	66%
	1990	3,197	19,627,505	135,805		1,797,648	1,318,878	2,316,572	129%
	1991	2,917	16,103,313	117,323		1,473,854	1,075,688	1,477,017	100%
	1992	2,906	17,265,734	123,726		1,725,867	1,256,405	1,370,718	79%
	1993	2,994	13,108,310	89,977		1,242,035	902,232	1,918,936	154%
	1994	3,708	16,438,562	123,772		1,645,779	1,185,806	1,354,179	82%
	1995	5,369	26,177,614	213,722		2,264,406	1,064,963	1,449,314	64%
	1996	4,880	18,599,904	144,980		1,745,206	890,633	1,162,012	67%
	1997	4,530	23,290,345	154,369		2,110,060	1,074,444	2,202,801	104%
	1998	4,428	22,009,980	149,811		2,067,924	1,094,015	1,975,956	96%
	1999	4,436	28,865,840	170,780		2,822,692	1,657,549	3,021,023	107%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2000	4,908	33,426,536	191,771	3,368,179	2,021,191	2,532,747	75%
	2001	4,630	27,025,251	147,993	2,738,713	1,084,180	2,233,341	82%
	2002	4,979	30,947,755	163,537	3,466,823	1,426,316	4,229,579	122%
	2003	4,884	35,803,372	180,757	4,064,950	1,529,226	3,154,975	78%
	2004	4,923	34,403,515	171,203	3,898,583	1,572,971	3,349,315	86%
	2005	4,895	38,651,432	163,763	4,564,753	1,853,570	4,249,055	93%
	2006	4,983	41,522,708	173,930	4,820,283	1,971,819	3,269,654	68%
	2007	5,022	49,027,251	168,811	5,711,220	2,388,724	3,713,767	65%
	2008	4,921	76,783,222	172,853	8,879,401	3,700,169	6,044,611	68%
	2009	4,831	65,343,879	171,240	6,899,153	2,808,019	4,190,330	61%
	2010	4,657	49,653,287	144,299	5,348,395	2,201,347	4,940,210	92%
	2011	4,513	49,543,935	121,546	5,901,216	2,443,992	11,581,469	196%
	2012	4,367	62,325,766	149,491	7,206,806	3,032,641	8,853,760	123%
	2013	4,287	71,270,884	148,605	8,128,122	3,415,187	11,174,288	137%
	2014	4,368	63,209,759	141,129	6,969,882	2,971,403	10,424,422	150%
	2015	4,404	62,494,257	138,512	6,546,736	2,876,604	8,706,110	133%
	2016	4,340	59,681,235	125,695	6,253,938	2,880,658	8,792,513	141%
	2017	3,995	56,857,656	117,359	6,490,037	2,961,639	7,723,350	119%
	2018	3,911	55,070,847	117,863	6,642,333	3,026,944	10,406,859	157%
	2019	3,883	55,907,217	121,767	7,393,166	3,394,388	8,924,348	121%
	2020	3,902	57,106,402	128,206	7,585,897	3,498,678	8,501,051	112%
	2021	3,672	68,617,023	127,808	9,371,664	4,326,278	15,647,029	167%
	2022	3,622	84,490,701	118,307	11,274,971	5,126,174	9,223,153	82%
	2013-2022	40,384	634,705,981	1,285,251	76,656,746	34,477,953	99,523,123	130%
	1989-2022	145,415	1,450,046,435	4,969,205	164,147,542	75,298,734	181,254,275	110%
HEMP	2020	744	27,018,023	21,233	3,863,856	1,380,313	12,374,501	320%
	2021	868	7,464,201	10,223	1,601,564	661,630	4,317,500	270%
	2022	802	1,238,040	1,810	167,366	67,794	174,060	104%
	2020-2022	2,414	35,720,264	33,266	5,632,786	2,109,737	16,866,061	299%
HYBRID CORN SEED	1989	6,330	177,117,773	466,882	12,223,419	9,384,549	11,412,770	93%
	1990	6,963	140,086,336	370,556	10,080,769	7,711,146	7,771,653	77%
	1991	7,057	122,206,931	390,122	9,707,536	7,451,619	12,246,968	126%
	1992	6,385	125,978,222	397,209	11,007,650	8,455,582	3,057,737	28%
	1993	3,861	83,613,400	259,606	7,485,147	5,775,233	18,274,595	244%
	1994	6,360	110,542,386	330,962	10,515,603	8,151,927	1,356,550	13%
	1995	7,933	92,131,134	375,807	8,403,822	4,659,663	10,388,658	124%
	1996	8,673	160,568,686	524,084	15,535,812	8,878,302	2,821,634	18%
	1997	8,327	138,493,567	474,110	12,970,657	7,563,523	3,917,374	30%
	1998	8,316	126,524,926	401,749	12,002,519	6,893,534	3,275,793	27%
	1999	7,429	96,716,426	367,493	9,578,050	5,801,625	6,877,162	72%
	2000	7,830	104,563,203	417,392	10,459,572	6,646,285	3,077,153	29%
	2001	7,844	114,628,273	408,002	11,538,004	4,827,065	2,667,027	23%
	2002	6,964	107,124,727	346,406	11,095,796	4,635,134	3,693,001	33%
	2003	6,488	112,289,882	340,388	11,403,517	4,729,939	2,280,212	20%
	2004	6,393	105,635,082	274,461	10,470,750	4,313,909	908,883	9%
	2005	6,110	114,999,472	321,350	10,266,807	4,255,929	4,911,576	48%
	2006	5,842	104,121,749	286,001	8,540,309	3,523,966	2,677,376	31%
	2007	6,702	254,575,389	408,968	19,898,864	8,256,222	6,698,810	34%
	2008	7,608	379,116,599	451,925	30,343,540	12,824,637	9,156,980	30%
	2009	7,516	226,331,954	329,727	16,486,746	6,854,529	6,487,690	39%
	2010	7,522	248,039,868	372,710	17,820,129	7,416,430	14,113,715	79%
	2011	7,839	445,635,063	484,496	31,506,594	13,124,713	56,765,593	180%
	2012	7,773	567,300,535	556,768	37,138,985	15,487,252	62,730,023	169%
	2013	8,450	702,335,921	617,743	47,642,747	20,332,164	14,017,379	29%
	2014	8,033	303,743,873	355,847	19,384,413	8,243,327	9,250,409	48%
	2015	7,169	207,558,111	271,638	13,065,057	5,680,198	7,071,977	54%
	2016	6,872	276,391,250	376,774	17,161,734	7,435,932	4,908,538	29%
	2017	6,553	300,168,891	382,408	17,751,402	7,757,487	2,600,595	15%
	2018	6,174	245,526,401	309,972	13,244,877	5,802,607	2,810,219	21%
	2019	5,789	260,274,736	334,385	13,841,883	6,051,191	5,630,174	41%
	2020	5,790	318,553,973	362,491	15,145,290	6,640,125	9,048,621	60%
	2021	5,885	311,336,471	316,599	14,461,123	6,388,678	5,337,244	37%
	2022	5,975	469,364,578	372,644	21,316,674	9,391,668	11,933,847	56%
	2013-2022	66,690	3,395,254,205	3,700,501	193,015,200	83,723,377	72,609,003	38%
	1989-2022	236,755	7,653,595,788	13,057,675	539,495,797	261,346,090	330,177,936	61%
HYBRID POPCORN SEED	2021	18	765,942	400	89,328	38,747	23,191	26%
	2022	29	256,962	109	35,462	15,959	18,018	51%
	2021-2022	47	1,022,904	509	124,790	54,706	41,209	33%
HYBRID SEED RICE	2016	59	16,238,232	14,307	1,430,846	643,400	1,950,047	136%
	2017	83	18,124,818	17,106	1,486,050	668,142	59,272	4%
	2018	110	26,058,426	19,247	2,334,989	1,047,813	5,590,748	239%
	2019	150	33,126,250	26,045	2,690,253	1,204,943	890,860	33%
	2020	176	29,956,155	19,211	2,420,368	1,055,023	309,989	13%
	2021	222	48,670,665	26,736	4,126,605	1,774,184	5,973,666	145%
	2022	256	56,138,976	26,657	5,451,316	2,280,647	2,539,116	47%
	2016-2022	1,056	228,313,522	149,309	19,940,427	8,674,152	17,313,698	87%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Quantity Insured			Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
			Protection in Force (\$)	(Acres, Clams, Colonies, Trees)					
HYBRID SORGHUM SEED	1989	37	1,681,270	6,187	234,627	169,744	998,383	426%	
	1990	53	2,056,218	7,498	333,148	242,067	1,154,683	347%	
	1991	47	2,096,872	6,697	395,682	291,383	1,158,165	293%	
	1992	42	1,553,800	4,725	346,942	256,238	1,321,979	381%	
	1993	15	596,663	1,827	117,344	82,184	373,678	318%	
	1994	58	567,663	1,826	109,920	76,878	210,222	191%	
	1995	1,068	6,030,966	37,567	818,236	99,516	302,470	37%	
	1996	1,101	8,438,946	39,203	1,284,140	222,390	567,442	44%	
	1997	1,120	9,199,928	45,020	1,393,013	248,725	367,943	26%	
	1998	1,117	7,844,357	37,821	1,112,733	170,913	529,094	48%	
	1999	1,246	5,104,509	30,784	735,755	168,712	188,465	26%	
	2000	1,409	4,480,474	28,581	724,688	190,506	733,768	101%	
	2001	1,499	8,292,363	45,064	1,353,570	322,210	1,098,003	81%	
	2002	1,746	11,392,313	56,624	1,924,091	480,220	863,400	45%	
	2003	2,039	12,051,894	52,345	2,401,748	659,179	2,309,357	96%	
	2004	2,223	10,778,388	42,657	1,900,761	464,891	1,422,822	75%	
	2005	2,284	7,293,115	32,591	1,262,253	295,634	193,406	15%	
	2006	2,252	5,591,959	26,887	973,578	248,594	473,945	49%	
	2007	2,194	13,697,874	38,892	2,030,152	446,601	667,575	33%	
	2008	2,203	20,375,271	40,895	3,263,953	760,837	1,206,421	37%	
	2009	2,577	20,122,972	49,845	2,875,393	630,747	459,697	16%	
	2010	2,717	14,410,870	36,241	1,927,665	427,287	194,002	10%	
	2011	2,667	15,369,281	29,589	1,852,839	437,290	3,148,167	170%	
	2012	2,680	37,067,661	58,291	4,344,590	1,137,406	3,884,948	89%	
	2013	2,876	51,308,954	71,401	5,720,272	1,613,648	1,110,083	19%	
	2014	2,957	23,557,544	43,364	2,623,049	769,563	1,792,973	68%	
	2015	3,129	16,279,426	36,093	1,756,022	605,560	885,027	50%	
2016	3,133	8,604,025	20,931	1,024,303	348,396	965,565	94%		
2017	3,084	9,056,738	24,710	803,857	269,118	683,918	85%		
2018	2,999	13,870,323	32,038	1,258,475	457,935	686,694	55%		
2019	3,005	15,356,048	35,656	1,391,075	500,933	1,718,004	124%		
2020	3,047	18,895,338	51,277	1,612,825	593,257	1,776,275	110%		
2021	3,065	18,704,691	49,138	1,579,614	607,406	892,839	57%		
2022	3,039	17,229,020	34,589	1,340,198	516,954	1,735,706	130%		
2013-2022	30,334	192,862,107	399,197	19,109,690	6,282,770	12,247,084	64%		
1989-2022	64,728	418,957,734	1,156,854	52,826,511	14,812,922	36,075,119	68%		
HYBRID SWEET CORN SEED	2016	2	0	0	0	0	0	0%	
	2017	2	0	0	0	0	0	0%	
	2018	38	2,510,488	1,561	233,258	96,491	137,411	59%	
	2019	49	4,477,818	2,734	377,363	157,380	585,209	155%	
	2020	65	6,695,362	3,752	629,719	265,993	695,106	110%	
	2021	87	8,534,004	4,739	852,624	367,824	693,287	81%	
	2022	90	8,245,246	3,505	989,922	442,191	1,409,964	142%	
	2016-2022	333	30,462,918	16,291	3,082,886	1,329,879	3,520,977	114%	
HYBRID VEGETABLE SEED	2020	33	7,539,861	1,353	531,345	226,692	1,533,214	289%	
	2021	38	7,395,071	1,284	518,146	214,974	2,643,949	510%	
	2022	39	7,550,846	1,219	578,782	247,306	2,958,939	511%	
	2020-2022	110	22,485,778	3,856	1,628,273	688,972	7,136,102	438%	
LEMON TREES	1998	1	0	0	0	0	0	0%	
	1999	1	0	0	0	0	0	0%	
	2000	2	929,426	0	15,943	83	0	0%	
	2001	2	1,689,194	0	28,971	9,561	0	0%	
	2002	2	1,956,975	0	38,877	12,901	0	0%	
	2003	3	2,061,634	0	39,924	13,243	0	0%	
	2004	2	1,956,975	129,938	38,877	12,901	0	0%	
	2005	2	2,022,209	129,938	40,172	13,331	12,425	31%	
	2006	1	0	0	0	0	0	0%	
	2007	2	1,066,787	103,215	27,893	312	0	0%	
	2008	2	1,153,283	103,215	13,945	327	0	0%	
	2009	2	1,447,590	103,215	16,937	0	0	0%	
	2010	1	746,111	55,370	8,729	0	0	0%	
	2011	1	715,657	55,370	8,373	0	0	0%	
	2018	9	1,296,745	60,487	29,175	12,583	409,745	1404%	
	2019	12	3,854,489	229,365	94,866	36,529	0	0%	
	2020	41	10,484,051	559,326	287,916	114,829	0	0%	
	2021	119	25,937,590	1,005,893	671,386	263,771	149,311	22%	
2022	145	32,588,632	1,127,924	837,656	313,220	69,144	8%		
2013-2022	326	74,161,507	2,982,995	1,920,999	740,932	628,200	33%		
1998-2022	350	89,907,348	3,663,256	2,199,640	803,591	640,625	29%		
LEMONS	1998	576	44,937,505	35,380	2,449,762	277,816	4,701	0%	
	1999	653	48,885,320	37,681	2,663,059	368,357	4,448,429	167%	
	2000	722	57,596,270	39,807	3,515,066	1,145,584	9,893,874	281%	
	2001	755	56,896,467	40,872	3,289,579	885,660	574,170	17%	
	2002	737	64,593,592	38,341	3,590,700	657,546	2,394,494	67%	
	2003	714	69,405,104	38,430	3,874,658	752,964	412,865	11%	
	2004	699	65,285,913	39,332	3,693,117	673,503	123,331	3%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2005	675	66,399,483	39,770	3,772,803	692,246	186,098	5%	
	2006	701	72,457,881	43,860	4,128,502	757,286	264,696	6%	
	2007	681	72,464,009	42,480	3,572,501	766,121	3,739,756	105%	
	2008	691	73,680,176	40,814	3,592,265	803,847	5,793,590	161%	
	2009	713	77,786,639	41,758	3,742,088	964,670	421,479	11%	
	2010	743	86,045,678	44,221	4,075,804	1,166,719	226,975	6%	
	2011	743	90,892,714	42,547	4,672,579	1,471,464	567,918	12%	
	2012	749	90,507,149	42,796	4,901,948	1,599,662	2,737,878	56%	
	2013	750	98,716,623	42,695	5,036,416	1,672,746	1,256,138	25%	
	2014	765	118,505,753	43,493	6,447,656	2,201,305	2,007,360	31%	
	2015	754	133,931,096	43,044	7,510,876	2,578,701	2,588,717	34%	
	2016	762	136,387,379	44,256	7,776,998	2,836,835	1,115,207	14%	
	2017	768	153,560,193	43,976	9,540,076	3,501,893	1,881,350	20%	
	2018	775	161,177,923	42,908	11,541,232	4,242,023	2,225,002	19%	
	2019	776	196,030,775	43,787	11,702,940	4,275,165	1,526,621	13%	
	2020	803	208,138,815	43,404	11,139,791	4,094,675	1,695,594	15%	
	2021	839	241,054,226	44,801	11,083,316	4,035,251	9,409,164	85%	
	2022	869	244,645,336	48,285	9,954,689	3,720,547	5,684,201	57%	
	2013-2022	7,861	1,692,148,119	440,649	91,733,990	33,159,141	29,389,354	32%	
	1998-2022	18,413	2,729,982,019	1,048,738	147,268,421	46,142,586	61,179,608	42%	
LIME TREES	1996	53	2,105,593	0	57,729	9,698	0	0%	
	1997	54	2,366,436	0	64,211	9,118	0	0%	
	1998	60	2,579,004	0	65,332	2,171	3,569	5%	
	1999	65	3,035,458	0	82,450	12,261	0	0%	
	2000	66	6,852,092	0	263,427	159,967	3,720,637	1412%	
	2001	40	4,136,623	0	156,592	69,628	678,853	434%	
	2002	29	3,011,031	0	97,762	43,241	1,237,845	1266%	
	2003	23	1,341,198	0	40,584	15,606	256,410	632%	
	2004	18	859,878	40,926	25,194	9,333	0	0%	
	2005	7	83,012	2,868	2,754	1,232	6,186	225%	
	2006	4	26,179	925	287	127	0	0%	
	2007	3	5,974	254	231	98	0	0%	
	2008	4	51,388	1,923	1,248	510	0	0%	
	2009	4	62,247	1,923	1,512	619	0	0%	
	2010	2	0	0	0	0	0	0%	
	2011	1	0	0	0	0	0	0%	
	2012	1	0	0	0	0	0	0%	
	2015	2	37,150	1,501	903	406	0	0%	
	2016	4	611,718	75,441	14,757	1,087	0	0%	
	2017	6	926,593	113,871	17,059	530	0	0%	
	2018	4	984,539	113,859	15,778	460	0	0%	
	2019	5	1,025,739	113,973	14,324	533	0	0%	
	2020	4	1,183,387	105,088	14,463	434	0	0%	
	2021	7	1,489,774	103,087	50,336	13,270	973,718	1934%	
	2022	8	920,391	41,100	30,581	12,211	0	0%	
	2013-2022	40	7,179,291	667,920	158,201	28,931	973,718	615%	
	1996-2022	474	33,695,404	716,739	1,017,514	362,540	6,877,218	676%	
MACADAMIA NUTS	1989	20	2,359,377	2,322	22,084	15,008	0	0%	
	1990	21	2,593,407	2,205	25,306	17,525	0	0%	
	1991	10	1,226,296	1,142	13,336	9,658	0	0%	
	1992	3	1,260,222	1,152	13,778	9,998	0	0%	
	1993	3	1,301,828	1,152	14,127	10,220	0	0%	
	1994	4	2,016,893	1,164	21,182	15,132	0	0%	
	1995	51	8,904,432	11,882	90,039	9,062	0	0%	
	1996	50	11,875,825	14,806	117,380	24,966	30,694	26%	
	1997	37	10,780,418	12,731	108,262	27,156	0	0%	
	1999	33	11,548,698	13,598	115,495	29,584	160,358	139%	
	2000	35	15,025,839	14,221	201,011	109,493	305,238	152%	
	2001	39	13,103,483	12,307	168,288	83,288	1,109,656	659%	
	2002	38	18,774,124	12,094	297,553	128,443	727,532	245%	
	2003	41	17,939,343	13,046	280,792	120,537	1,118,834	398%	
	2004	38	17,722,748	12,731	301,593	130,446	520,223	172%	
	2005	39	16,789,367	13,302	281,575	120,436	168,338	60%	
	2006	41	19,175,863	13,263	358,082	153,611	170,235	48%	
	2007	39	21,990,672	13,370	410,485	177,468	4,968	1%	
	2008	35	22,421,764	12,596	463,984	199,998	1,797,351	387%	
	2009	33	22,686,079	12,409	463,965	200,354	680,502	147%	
	2010	27	19,508,804	11,897	461,125	201,049	733,724	159%	
	2011	22	19,065,222	12,064	497,186	218,741	2,509,571	505%	
	2012	20	21,678,809	12,643	652,885	290,869	682,847	105%	
	2013	18	20,043,649	12,493	618,009	274,990	590,030	95%	
	2014	15	19,955,334	11,939	617,189	274,919	1,522,509	247%	
	2015	16	20,678,377	11,948	637,307	284,429	33,212	5%	
	2016	16	18,232,597	12,437	411,240	174,804	503,411	122%	
	2017	17	17,288,944	11,985	219,855	85,000	817,764	372%	
	2018	16	18,035,388	11,764	244,212	94,114	0	0%	
	2019	17	20,732,839	11,117	384,894	156,309	1,715,328	446%	
	2020	16	23,123,393	11,637	423,959	171,742	1,504,428	355%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2021	20	24,439,419	11,923		447,816	180,958	1,169,463	261%
	2022	22	26,146,294	11,938		472,120	190,088	1,824,749	387%
	2013-2022	173	208,676,234	119,181		4,476,601	1,887,353	9,680,894	216%
	1989-2022	852	508,425,747	347,278		9,856,114	4,190,395	20,400,965	207%
MACADAMIA TREES	1989	9	19,419,525	2,164		256,859	191,096	0	0%
	1990	10	18,854,589	1,923		251,286	188,384	0	0%
	1991	10	17,470,751	1,923		248,497	189,304	0	0%
	1992	9	16,757,650	1,855		219,426	153,187	0	0%
	1993	9	16,979,985	1,855		240,413	182,331	0	0%
	1994	13	17,339,985	1,915		245,131	185,644	0	0%
	1995	61	73,795,516	12,103		869,782	162,799	0	0%
	1996	52	52,563,783	12,679		575,880	241,349	0	0%
	1997	41	54,001,137	12,928		592,221	248,038	0	0%
	1998	33	62,346,355	13,880		724,055	337,896	0	0%
	1999	35	82,121,306	14,711		855,188	375,844	0	0%
	2000	41	80,429,390	14,403		860,208	391,935	303,901	35%
	2001	40	78,514,075	13,838		839,245	278,615	0	0%
	2002	41	64,287,019	13,589		763,916	279,864	0	0%
	2003	39	59,421,337	13,075		698,845	251,476	0	0%
	2004	40	54,416,083	13,240		633,341	223,414	0	0%
	2005	39	35,153,790	13,227		400,632	143,842	194,894	49%
	2006	38	45,220,726	13,375		504,660	179,939	0	0%
	2007	36	47,648,130	13,158		510,291	173,786	0	0%
	2008	36	49,918,506	13,111		534,318	182,118	0	0%
	2009	29	44,982,841	12,416		477,879	162,689	0	0%
	2010	24	54,753,848	12,518		578,572	198,926	0	0%
	2011	23	56,337,532	12,672		574,237	187,955	0	0%
	2012	19	59,135,430	12,719		602,985	199,364	42,683	7%
	2013	17	57,554,362	12,468		587,038	194,358	0	0%
	2014	17	57,698,366	12,745		587,502	192,611	0	0%
	2015	17	52,398,958	12,653		537,131	186,422	0	0%
	2016	14	51,389,840	11,942		362,341	128,424	0	0%
	2017	12	51,874,373	11,867		297,503	106,631	0	0%
	2018	14	52,807,862	11,849		307,818	111,818	0	0%
	2019	14	65,710,959	9,542		340,942	124,194	0	0%
	2020	15	74,536,002	9,698		388,775	140,531	0	0%
	2021	22	72,351,080	9,740		380,777	137,669	0	0%
	2022	19	76,257,846	9,951		382,116	132,917	0	0%
	2013-2022	161	612,579,648	3,967		4,171,943	1,455,575	0	0%
	1989-2022	888	1,774,448,937	4,216		17,229,810	6,765,370	541,478	3%
MANDARIN/TANGERINE TREES	2021	55	34,003,421	1,118		688,224	283,922	0	0%
	2022	70	39,964,365	1,381		798,929	309,148	0	0%
	2021-2022	125	73,967,786	2,500		1,487,153	593,070	0	0%
MANDARINS/TANGERINES	2014	267	7,021,901	4,570		297,314	100,549	0	0%
	2015	768	192,908,264	40,263		19,018,967	6,134,623	3,641,568	19%
	2016	818	228,533,577	44,199		21,455,879	7,363,277	11,813,503	55%
	2017	791	265,432,249	47,662		23,138,028	8,002,436	4,109,261	18%
	2018	791	302,714,833	50,391		24,510,862	8,452,161	11,142,197	45%
	2019	877	319,228,325	52,024		24,196,783	8,425,950	6,980,588	29%
	2020	912	365,928,856	56,664		24,185,737	8,535,834	12,378,895	51%
	2021	970	404,556,873	59,771		24,309,103	8,666,639	5,793,750	24%
	2022	999	371,822,505	60,580		22,216,408	7,986,968	57,330,340	258%
	2014-2022	7,193	2,458,147,383	416		183,329,081	63,668,437	113,190,102	62%
MANGO TREES	1996	56	582,906	0		14,780	798	0	0%
	1997	66	699,282	0		17,509	43	1,995	11%
	1998	51	593,810	0		15,744	1,907	0	0%
	1999	50	558,317	0		14,948	1,964	0	0%
	2000	44	445,674	0		11,947	1,512	0	0%
	2001	42	428,546	0		11,893	751	0	0%
	2002	32	429,450	0		11,245	527	0	0%
	2003	24	251,656	0		7,146	1,068	0	0%
	2004	22	272,503	22		7,586	971	0	0%
	2005	19	197,120	16		5,336	437	3,403	64%
	2006	16	204,284	15		1,712	276	0	0%
	2007	21	364,563	16		8,888	2,796	0	0%
	2008	24	412,067	18		14,492	4,816	0	0%
	2009	26	466,778	17		16,011	5,075	0	0%
	2010	21	333,294	13		11,579	3,453	2,824	24%
	2011	21	313,289	13		11,317	3,407	0	0%
	2012	22	330,605	12		8,070	2,034	0	0%
	2013	19	392,754	8		15,104	5,712	0	0%
	2014	18	401,187	8		15,518	5,969	0	0%
	2015	14	435,677	8		17,168	6,678	0	0%
	2016	15	531,125	10		19,956	7,451	0	0%
	2017	18	837,273	17		33,227	12,064	0	0%
	2018	18	876,318	16		32,167	11,650	216,879	674%
	2019	18	857,928	16		31,878	12,263	0	0%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2020	21	1,108,727	15,568	46,225	18,799	0	0%
	2021	22	809,338	10,791	31,554	11,921	0	0%
	2022	22	1,184,214	13,518	39,828	14,983	0	0%
	2013-2022	185	7,434,541	125,221	282,625	107,490	216,879	77%
	1996-2022	742	14,318,685	272,172	472,828	139,325	225,101	48%
MARYLAND TOBACCO	1997	57	552,342	619	17,572	5,436	39,929	227%
	1998	43	415,136	363	13,771	5,407	46,929	341%
	1999	87	741,846	987	22,982	6,544	85,400	372%
	2000	101	705,756	1,019	18,974	5,380	24,683	130%
	2001	60	287,192	311	9,877	3,291	14,630	148%
	2002	35	192,391	167	5,764	2,027	39,912	692%
	2003	30	159,103	89	6,239	1,629	9,997	160%
	2004	30	160,592	101	6,257	2,684	10,022	160%
	2005	27	35,599	24	1,611	701	0	0%
	2006	22	0	0	0	0	0	0%
	2007	20	1,664	1	80	36	0	0%
	2008	17	0	0	0	0	0	0%
	2009	12	0	0	0	0	0	0%
	2010	4	12,144	9	818	368	0	0%
	2011	2	9,156	4	405	182	0	0%
	2012	2	10,613	5	505	227	0	0%
	2013	26	131,642	65	6,684	3,006	6,488	97%
	2014	27	207,104	103	10,135	4,558	12,194	120%
	2015	2	2,268	2	160	72	2,140	1338%
	2016	2	876	2	182	82	732	402%
	2018	1	0	0	0	0	0	0%
	2019	3	20,167	11	1,354	609	19,232	1420%
	2020	9	121,662	45	9,758	4,391	86,315	885%
	2021	9	86,090	43	7,389	3,325	36,790	498%
	2022	10	136,648	49	11,654	5,205	14,774	127%
	2013-2022	89	706,457	320	47,316	21,248	178,665	378%
	1997-2022	638	3,989,991	4,019	152,171	55,160	450,167	296%
MICRO FARM	2022	26	897,879	0	122,039	24,887	70,428	58%
MILLET	1996	1,704	4,709,240	129,366	562,186	241,280	396,257	70%
	1997	1,293	3,289,421	72,621	381,812	186,238	143,301	38%
	1998	1,085	2,115,362	51,422	235,817	121,693	192,393	82%
	1999	1,094	2,810,480	85,481	320,067	167,216	222,142	69%
	2000	1,141	2,362,053	66,967	257,192	144,105	803,365	312%
	2001	1,295	5,441,098	110,592	708,516	280,805	509,878	72%
	2002	1,357	4,371,620	85,140	592,748	237,234	2,825,907	477%
	2003	7,494	27,842,656	540,411	3,739,532	1,533,390	8,354,092	223%
	2004	9,721	26,602,797	528,251	4,223,369	1,739,464	7,771,922	184%
	2005	10,233	22,446,809	472,708	4,511,029	1,857,509	4,340,036	96%
	2006	11,065	23,339,569	499,609	5,378,923	2,213,124	8,005,195	149%
	2007	11,302	22,806,956	449,021	5,684,433	2,323,871	1,983,574	35%
	2008	11,576	24,992,403	406,783	6,536,793	2,666,192	2,062,606	32%
	2009	12,300	19,433,252	302,616	4,775,046	1,921,264	4,882,133	102%
	2010	12,393	18,153,883	317,908	4,218,715	1,664,743	1,686,597	40%
	2011	12,851	28,011,407	298,987	6,319,245	2,522,767	3,460,211	55%
	2012	12,970	20,333,067	292,704	4,736,600	1,888,514	10,511,759	222%
	2013	13,651	69,804,684	544,129	16,751,985	6,719,418	14,752,739	88%
	2014	14,074	43,110,775	412,033	10,252,579	4,134,848	3,087,318	30%
	2015	14,060	29,011,487	363,559	6,450,093	2,601,461	2,145,338	33%
	2016	14,028	24,171,686	347,881	5,665,972	2,296,912	2,635,343	47%
	2017	13,913	20,276,875	347,686	4,876,168	1,982,166	3,113,609	64%
	2018	13,838	21,883,726	330,295	5,499,219	2,226,221	3,766,007	68%
	2019	13,606	27,464,641	394,240	6,016,943	2,439,501	3,519,759	58%
	2020	13,519	41,767,084	475,383	8,929,379	3,633,633	17,548,838	197%
	2021	13,633	63,731,814	602,154	14,391,967	5,843,667	10,194,368	71%
	2022	13,670	70,316,481	502,112	16,286,691	6,653,003	37,349,172	229%
	2013-2022	137,992	411,539,253	4,319,472	95,120,996	38,530,830	98,112,491	103%
	1996-2022	258,866	670,601,326	9,030,059	148,303,019	60,240,239	156,263,859	105%
MINT	2000	66	5,193,468	16,457	301,491	165,863	186,403	62%
	2001	70	6,123,940	14,004	311,007	110,001	392,811	126%
	2002	75	7,054,181	13,909	361,341	134,583	208,193	58%
	2003	76	6,085,127	14,053	280,078	100,184	320,706	115%
	2004	79	6,736,553	13,154	317,778	115,930	528,054	166%
	2005	90	7,813,794	16,239	383,328	134,099	397,394	104%
	2006	88	6,071,551	14,114	345,142	126,431	207,262	60%
	2007	79	6,570,562	15,546	344,804	113,360	394,123	114%
	2008	104	9,593,824	19,450	514,317	179,976	214,757	42%
	2009	134	21,394,359	28,039	1,098,900	379,315	243,529	22%
	2010	138	26,253,936	29,324	1,316,543	473,365	443,697	34%
	2011	147	27,212,614	26,964	1,361,848	502,879	215,650	16%
	2012	139	27,754,646	29,131	1,291,261	457,960	1,037,357	80%
	2013	139	21,219,193	23,072	1,060,463	375,882	1,001,185	94%
	2014	146	22,202,860	24,588	988,509	340,300	810,352	82%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2015	152	17,997,573	19,825		696,376	262,774	504,312	72%
	2016	151	20,884,323	22,294		1,074,239	477,677	951,850	89%
	2017	145	16,946,614	18,831		855,519	395,988	1,211,386	142%
	2018	134	15,953,342	17,266		747,132	334,792	661,601	89%
	2019	136	14,693,522	17,591		774,794	372,665	660,439	85%
	2020	130	13,694,265	15,886		892,879	417,952	659,062	74%
	2021	128	12,050,306	13,975		928,661	468,178	472,888	51%
	2022	125	10,942,498	12,080		615,792	278,684	729,167	118%
	2013-2022	1,386	166,584,496	185,408		8,634,364	3,724,892	7,662,242	89%
	2000-2022	2,671	330,443,051	435,792		16,862,202	6,718,838	12,452,178	74%
MUSTARD	1999	263	643,554	11,720		103,513	62,027	92,041	89%
	2000	484	737,582	15,654		105,868	57,568	76,664	72%
	2001	615	918,473	17,319		136,263	53,379	48,173	35%
	2002	1,481	6,723,661	91,137		1,010,550	411,056	2,185,369	216%
	2003	1,717	4,263,768	47,003		565,195	229,514	517,034	91%
	2004	1,909	3,455,147	41,173		483,948	197,652	888,643	184%
	2005	2,149	2,078,624	29,841		293,854	116,979	325,754	111%
	2006	2,305	2,762,331	27,244		407,502	174,902	1,065,321	261%
	2007	2,395	4,136,057	40,358		596,061	240,208	1,053,553	177%
	2008	2,345	15,056,290	59,426		2,373,109	983,301	5,727,288	241%
	2009	2,731	5,888,593	36,891		1,029,617	418,490	432,441	42%
	2010	2,737	4,819,967	38,071		990,397	393,496	827,512	84%
	2011	2,754	2,291,848	16,453		556,676	225,357	823,279	148%
	2012	2,812	6,001,741	37,281		1,368,261	532,778	744,269	54%
	2013	2,812	5,337,317	31,149		1,295,703	500,901	808,473	62%
	2014	2,836	2,528,232	17,615		544,132	205,519	446,742	82%
	2015	2,973	2,784,485	22,992		629,062	242,277	376,497	60%
	2016	3,159	9,310,337	68,450		2,322,037	924,721	1,513,070	65%
	2017	3,258	6,083,233	63,123		1,683,115	643,351	1,418,329	84%
	2018	3,305	5,703,784	48,205		1,529,211	598,813	762,468	50%
	2019	3,418	6,876,048	54,418		1,542,216	610,746	1,814,983	118%
	2020	3,492	6,418,264	52,383		1,614,203	643,035	526,575	33%
	2021	3,539	8,579,994	62,591		2,250,978	902,431	3,448,394	153%
	2022	3,793	49,172,355	183,509		12,684,624	5,185,686	23,929,198	189%
	2013-2022	32,585	102,794,049	604,435		26,095,281	10,457,480	35,044,729	134%
	1999-2022	59,282	162,571,685	1,114,006		36,116,095	14,554,187	49,852,070	138%
NURSERY (FIELD GROWN & CONTAINER)	1999	1,368	1,821,368,674	0		15,963,352	930,707	3,680,968	23%
	2000	3,533	2,356,726,552	0		43,989,096	12,457,007	47,100,943	107%
	2001	3,678	2,599,386,111	0		47,198,665	6,649,503	42,062,766	89%
	2002	4,097	3,006,446,577	0		53,896,844	7,781,921	9,175,251	17%
	2003	4,179	3,282,964,046	0		59,839,771	8,882,107	25,582,253	43%
	2004	4,366	3,597,695,470	11,514,321,674		64,031,882	9,261,820	80,939,760	126%
	2005	4,623	3,888,377,466	12,183,316,735		68,760,480	10,813,253	135,766,124	197%
	2006	4,523	3,673,546,940	11,460,729,598		43,576,476	7,720,688	140,248,766	322%
	2007	4,903	4,010,256,850	12,066,809,655		89,183,938	20,805,072	21,448,582	24%
	2008	4,712	4,036,440,414	12,150,270,340		89,820,266	20,620,338	4,646,553	5%
	2009	4,140	3,193,104,957	10,017,363,545		65,033,163	12,706,250	24,206,894	37%
	2010	3,414	2,791,126,829	8,745,430,019		58,938,817	11,391,656	33,338,557	57%
	2011	3,107	2,282,975,537	7,157,752,570		48,743,789	9,432,666	15,856,319	33%
	2012	2,504	2,020,911,579			43,421,607	8,583,728	9,021,075	21%
	2013	2,063	1,804,900,257	0		38,402,180	7,539,660	1,747,565	5%
	2014	1,820	1,563,247,592	0		33,906,491	7,071,566	3,472,283	10%
	2015	1,528	1,462,389,137	0		31,071,624	6,739,968	680,084	2%
	2016	1,421	1,376,494,087	0		25,286,420	7,092,514	5,909,252	23%
	2017	1,290	1,259,007,964	0		23,755,042	6,675,439	2,536,643	11%
	2018	1,197	1,402,914,912	0		26,316,868	7,450,810	99,196,726	377%
	2019	1,132	1,562,529,601	0		31,612,289	9,475,560	6,167,817	20%
	2020	1,170	1,750,437,450	0		37,733,400	11,695,458	5,988,660	16%
	2021	1,132	1,581,574,070	0		41,860,831	12,975,256	14,840,074	35%
	2022	1,100	1,478,945,891	0		46,345,874	14,916,982	10,200,141	22%
	2013-2022	13,853	15,242,440,961	0		336,291,019	91,633,213	150,739,245	45%
	1999-2022	67,000	57,803,768,963	85,295,994,136		1,128,689,165	239,669,929	743,814,056	66%
NURSERY (NURSERY VALUE SELECT)	2021	230	375,916,563	0		10,629,774	3,248,699	1,582,661	15%
	2022	276	437,887,903	0		13,213,243	3,884,174	2,975,667	23%
	2021-2022	506	813,804,466	0		23,843,017	7,132,873	4,558,328	19%
OATS	1989	68,592	85,180,629	2,536,798		8,060,466	5,832,355	22,683,526	281%
	1990	63,704	77,009,959	1,738,638		8,108,012	5,843,488	11,813,044	146%
	1991	45,793	33,343,938	972,202		4,131,453	2,971,132	5,969,687	144%
	1992	37,252	26,790,224	777,418		3,681,216	2,640,575	2,011,074	55%
	1993	26,826	21,548,057	568,810		2,826,614	2,024,150	3,221,648	114%
	1994	43,505	27,792,620	767,526		3,465,210	2,482,626	2,480,819	72%
	1995	72,799	38,900,547	1,613,686		5,344,166	2,053,222	7,303,582	137%
	1996	66,267	33,201,952	1,191,315		4,880,124	2,063,056	3,892,332	80%
	1997	55,013	34,963,119	1,091,282		5,103,154	2,196,664	5,090,190	100%
	1998	50,677	33,380,585	940,666		4,222,657	1,787,001	2,645,291	63%
	1999	48,395	25,108,250	922,286		3,512,788	1,666,287	4,083,499	116%
	2000	51,508	24,837,087	885,970		3,349,486	1,641,539	3,026,068	90%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2001	47,731	25,391,496	823,871	3,412,762	1,201,865	2,982,246	87%
	2002	48,837	43,985,165	1,134,064	6,213,343	2,301,743	18,699,337	301%
	2003	53,063	43,103,239	1,008,597	6,622,263	2,494,995	4,920,566	74%
	2004	56,229	34,590,371	868,856	5,703,604	2,165,107	5,136,534	90%
	2005	55,195	41,641,141	841,058	6,841,403	2,609,822	3,035,225	44%
	2006	54,152	35,342,536	823,668	6,001,542	2,290,117	12,799,170	213%
	2007	52,869	42,018,688	737,009	7,891,507	3,012,079	3,842,969	49%
	2008	51,959	50,442,093	536,419	9,251,400	3,493,185	7,526,042	81%
	2009	57,476	50,463,768	610,033	9,141,939	3,395,619	5,003,842	55%
	2010	56,827	38,362,362	536,481	6,537,886	2,409,051	3,890,895	60%
	2011	56,287	32,719,802	390,764	5,637,554	2,052,551	6,348,076	113%
	2012	55,133	49,476,617	434,878	8,291,072	3,091,389	4,957,124	60%
	2013	55,020	54,974,364	463,884	9,931,236	3,731,101	5,702,994	57%
	2014	55,160	49,966,729	492,916	9,039,078	3,470,749	4,135,030	46%
	2015	54,651	54,595,918	538,766	9,381,908	3,697,187	3,373,189	36%
	2016	52,838	42,231,201	435,427	7,479,600	2,967,185	5,450,719	73%
	2017	51,404	42,134,476	436,462	7,553,993	2,985,740	12,899,053	171%
	2018	50,204	39,862,944	400,328	6,731,149	2,668,632	4,303,751	64%
	2019	48,965	45,124,135	431,066	7,716,912	3,094,869	6,612,495	86%
	2020	48,676	64,004,239	517,643	10,422,313	4,215,308	7,599,445	73%
	2021	48,357	58,639,150	454,937	9,816,623	3,933,483	23,004,183	234%
	2022	48,802	88,190,651	519,200	15,612,635	6,289,057	10,433,130	67%
	2013-2022	514,077	539,723,807	4,690,629	93,685,447	37,053,311	83,513,989	89%
	1989-2022	1,790,166	1,489,318,052	27,442,924	231,917,068	100,772,929	236,876,775	102%
OLIVES	2012	481	31,383,960	24,238	3,112,865	1,112,510	3,472,160	112%
	2013	519	27,375,404	25,934	2,641,322	945,559	1,284,069	49%
	2014	509	28,953,230	25,951	2,914,544	1,094,888	7,349,339	252%
	2015	507	37,350,381	26,294	3,546,276	1,365,071	1,649,401	47%
	2016	456	29,392,772	24,641	2,938,640	1,137,610	1,425,329	49%
	2017	462	36,371,154	24,306	3,625,637	1,400,084	516,085	14%
	2018	391	36,677,427	22,937	3,533,413	1,360,349	17,072,444	483%
	2019	403	45,869,512	23,261	4,509,616	1,720,962	935,391	21%
	2020	360	28,287,949	22,362	3,106,664	1,224,864	7,777,596	250%
	2021	358	41,469,105	23,007	5,062,655	2,001,279	5,863,156	116%
	2022	349	33,886,501	23,184	4,229,473	1,706,523	12,768,409	302%
	2013-2022	4,314	345,633,435	241,877	36,108,240	13,957,189	56,641,219	157%
	2012-2022	4,795	377,017,395	266,115	39,221,105	15,069,699	60,113,379	153%
ONIONS	1989	150	5,734,801	8,976	360,792	261,085	1,014,209	281%
	1990	170	6,202,120	9,853	394,961	288,757	609,658	154%
	1991	203	8,669,304	9,880	607,528	468,954	2,354,544	388%
	1992	150	3,597,093	4,814	277,235	205,887	486,586	176%
	1993	122	4,824,036	6,422	353,083	255,169	569,005	161%
	1994	342	5,308,868	15,744	330,432	239,976	89,684	27%
	1995	1,245	20,686,201	57,630	1,498,676	223,086	612,190	41%
	1996	989	17,829,833	40,652	1,376,650	229,010	1,816,917	132%
	1997	817	20,577,070	35,220	1,620,259	301,497	1,114,066	69%
	1998	883	59,649,025	61,624	5,234,261	1,211,381	2,831,835	54%
	1999	1,051	89,266,961	87,827	9,192,587	3,320,687	12,651,485	138%
	2000	1,188	99,606,157	79,032	10,530,730	4,146,270	13,159,316	125%
	2001	1,124	100,442,752	78,957	10,993,235	3,163,600	11,256,045	102%
	2002	1,120	99,104,856	76,552	10,875,852	3,078,094	19,011,439	175%
	2003	1,191	117,616,130	87,858	15,541,459	5,200,992	27,429,198	176%
	2004	1,352	136,289,313	98,042	19,776,665	7,072,101	30,535,121	154%
	2005	1,372	125,281,083	85,586	16,647,996	5,759,843	19,164,988	115%
	2006	1,436	140,639,686	93,807	18,620,317	6,292,174	24,462,190	131%
	2007	1,446	132,961,035	91,004	18,193,463	6,113,567	17,737,759	97%
	2008	1,399	129,727,141	81,092	17,330,079	5,774,155	13,530,682	78%
	2009	1,376	139,282,558	85,988	21,106,673	7,109,090	23,563,057	112%
	2010	1,398	141,786,299	90,638	22,917,303	7,606,146	20,745,655	91%
	2011	1,389	155,434,935	93,295	26,442,374	8,769,116	24,819,008	94%
	2012	1,346	149,772,459	78,758	24,999,231	7,963,502	23,552,176	94%
	2013	1,277	164,042,102	91,938	33,054,014	11,147,964	26,440,959	80%
	2014	1,414	213,917,211	111,617	40,152,986	13,756,878	30,174,056	75%
	2015	1,319	200,740,030	103,009	36,038,668	13,122,305	41,306,183	115%
	2016	1,340	214,441,044	108,722	38,855,886	14,218,423	33,301,457	86%
	2017	1,393	218,751,211	101,104	39,807,882	14,088,038	32,317,430	81%
	2018	1,443	237,544,639	104,123	44,842,917	16,278,516	41,743,456	93%
	2019	1,397	209,514,018	86,039	25,843,135	9,042,210	17,584,894	68%
	2020	1,404	213,414,754	86,006	28,463,264	10,109,298	24,518,963	86%
	2021	1,371	219,221,291	88,420	31,364,972	11,329,279	26,363,832	84%
	2022	1,328	200,702,947	81,828	26,966,632	9,706,815	17,545,466	65%
	2013-2022	13,686	2,092,289,247	962,806	345,390,356	122,799,726	291,296,696	84%
	1989-2022	36,945	4,002,578,963	2,422,057	600,612,197	207,853,865	584,413,509	97%
ORANGE TREES	1996	481	78,575,525	42	1,441,327	86,523	1,070	0%
	1997	654	95,983,180	0	1,797,665	166,672	0	0%
	1998	769	118,259,477	0	2,265,869	117,042	0	0%
	1999	805	129,908,869	0	2,501,428	146,320	0	0%
	2000	2,966	543,254,178	0	10,388,673	1,484,666	1,380,943	13%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2001	3,108	668,735,862	0	15,201,740	2,869,585	2,623,860	17%
	2002	3,285	900,882,950	0	21,538,823	5,223,762	1,442,654	7%
	2003	3,179	878,521,438	0	20,583,230	4,944,513	2,087,116	10%
	2004	3,049	844,754,975	76,830,140	19,669,819	3,919,931	7,160,232	36%
	2005	3,596	956,158,290	78,038,204	22,224,369	5,267,987	76,754,676	345%
	2006	3,559	1,101,709,339	69,464,817	13,631,282	4,586,849	1,498,222	11%
	2007	2,743	987,948,550	69,875,669	29,582,753	6,993,359	815,661	3%
	2008	2,927	962,634,177	68,054,741	15,882,120	3,565,144	0	0%
	2009	2,965	1,165,874,925	67,177,376	18,884,178	3,928,683	3,935,623	21%
	2010	2,672	1,067,733,579	62,297,575	17,333,167	3,685,893	2,261,802	13%
	2011	2,564	1,018,233,829	61,492,320	16,702,977	3,639,567	2,664,200	16%
	2012	2,602	1,115,780,922	58,734,048	18,713,799	4,169,005	434,537	2%
	2013	2,502	1,325,478,187	57,067,078	22,500,004	4,879,604	329,387	1%
	2014	2,393	1,311,733,107	56,117,826	20,684,489	4,023,140	32,996	0%
	2015	2,118	1,273,439,667	55,775,353	19,903,099	3,586,138	47,703	0%
	2016	1,938	1,217,465,170	51,959,370	14,222,251	3,285,051	94,413	1%
	2017	1,711	1,078,856,607	47,262,677	12,268,533	2,761,616	0	0%
	2018	1,530	1,122,147,986	45,876,055	11,909,868	2,463,945	26,654,901	224%
	2019	1,608	1,271,297,550	49,646,631	13,338,054	2,728,595	0	0%
	2020	1,778	2,283,042,181	54,141,810	35,266,346	12,079,601	1,136,187	3%
	2021	1,794	2,220,874,591	54,614,715	37,671,415	12,797,826	44,743,887	119%
	2022	1,710	2,056,497,150	52,470,845	33,389,224	11,077,555	17,184,181	51%
	2013-2022	19,082	15,160,832,196	524,932,360	221,153,283	59,683,071	90,223,655	41%
	1996-2022	61,006	27,795,782,261	1,136,897,292	469,496,502	114,478,572	193,284,251	41%
ORANGES	1997	2,723	95,721,457	132,965	5,931,493	1,673,109	476,109	8%
	1998	3,557	102,209,798	142,361	6,359,768	1,746,440	276,237	4%
	1999	3,746	117,558,275	151,866	7,571,692	2,311,109	56,535,618	747%
	2000	4,245	173,345,415	168,704	10,518,970	3,234,719	3,194,642	30%
	2001	4,305	169,938,742	170,506	10,530,071	1,369,448	2,614,864	25%
	2002	4,122	206,179,958	167,865	12,793,876	2,613,338	8,385,405	66%
	2003	4,003	208,503,779	165,410	12,406,050	2,475,272	6,605,169	53%
	2004	3,816	210,893,347	163,894	12,643,412	2,179,483	7,903,496	63%
	2005	3,623	209,162,175	157,136	12,391,700	2,088,925	5,182,521	42%
	2006	3,562	209,334,891	159,687	12,008,544	1,843,080	7,312,748	61%
	2007	3,450	215,515,812	156,171	13,285,437	1,889,527	65,106,840	490%
	2008	3,388	232,581,497	161,302	14,373,073	1,913,400	6,308,936	44%
	2009	3,382	234,093,277	164,522	15,100,854	1,635,722	11,423,957	76%
	2010	3,388	245,878,903	161,086	16,710,355	1,989,207	5,495,027	33%
	2011	3,223	257,992,352	157,551	19,488,358	2,426,392	5,486,369	28%
	2012	3,468	270,320,431	163,822	20,872,906	7,710,588	6,094,264	29%
	2013	3,154	278,388,849	155,496	20,242,341	7,499,133	4,972,554	25%
	2014	2,442	451,338,585	369,017	13,734,578	4,168,433	127,024	1%
	2015	4,176	709,987,904	496,192	32,890,042	11,162,183	8,820,868	27%
	2016	3,972	661,066,538	469,379	30,782,344	10,615,280	5,584,505	18%
	2017	3,647	639,509,555	438,272	29,356,177	10,405,029	3,451,063	12%
	2018	3,548	580,623,601	468,010	26,746,475	9,321,894	76,967,324	288%
	2019	3,671	688,990,479	519,866	31,623,774	11,297,711	8,772,997	28%
	2020	3,637	848,827,483	448,446	34,952,492	13,006,513	5,544,965	16%
	2021	3,840	988,536,470	436,594	50,571,635	18,752,285	14,974,352	30%
	2022	3,720	937,737,207	424,929	48,484,867	17,613,109	90,432,670	187%
	2013-2022	35,807	6,785,006,671	4,226,201	319,384,725	113,841,570	219,648,322	69%
	1997-2022	93,808	9,944,236,780	6,771,049	522,371,284	152,941,329	418,050,524	80%
PAPAYA	2007	14	270,735	93	14,705	3,290	23,241	158%
	2008	15	275,863	94	9,726	0	12,299	126%
	2009	15	237,950	149	5,336	0	5,313	100%
	2010	15	274,096	60	7,960	877	0	0%
	2011	12	148,784	48	3,556	125	0	0%
	2012	6	253,054	72	5,065	199	0	0%
	2013	6	355,425	80	6,095	376	0	0%
	2014	7	241,573	57	3,997	523	55,184	1381%
	2015	10	1,794,545	351	46,255	16,971	200,167	433%
	2016	8	1,111,281	185	26,548	10,297	49,232	185%
	2017	7	1,339,802	233	32,381	12,033	40,671	126%
	2018	5	873,092	142	22,159	7,971	186,663	842%
	2019	5	351,777	43	12,756	5,119	36,349	285%
	2020	11	1,371,952	184	43,739	17,068	81,902	187%
	2021	12	876,136	131	31,551	12,749	0	0%
	2022	13	821,463	84	21,331	9,074	0	0%
	2013-2022	84	9,137,046	1,490	246,812	92,181	650,168	263%
	2007-2022	161	10,597,528	2,006	293,160	96,672	691,021	236%
PAPAYA TREE	2007	10	69,487	28,075	2,583	0	0	0%
	2008	12	93,021	37,584	2,202	0	0	0%
	2009	13	108,466	38,316	2,040	14	0	0%
	2010	13	95,801	31,066	2,830	112	0	0%
	2011	8	101,499	30,057	3,068	111	0	0%
	2012	6	81,425	26,355	741	53	0	0%
	2013	6	105,474	31,968	936	41	0	0%



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2014	6	132,899	24,161	3,793	171	3,690	97%
	2015	10	345,035	36,450	6,467	2,884	37,506	580%
	2016	9	331,142	35,032	4,575	2,058	0	0%
	2017	8	402,948	48,130	4,676	2,096	40,481	866%
	2018	8	347,430	42,330	4,051	1,807	62,854	1552%
	2019	8	265,101	31,620	2,784	1,236	75,679	2718%
	2020	11	986,259	86,573	11,912	5,317	37,783	317%
	2021	23	824,043	71,761	12,089	5,247	317,182	2624%
	2022	22	739,732	65,134	11,326	4,997	0	0%
	2013-2022	111	4,480,063	473,159	62,609	25,854	575,175	919%
	2007-2022	173	5,029,762	664,612	76,073	26,144	575,175	756%
PASTURE, RANGELAND, FORAGE	2007	9,711	387,448,985	28,463,645	70,522,132	29,069,234	43,913,884	62%
	2008	9,133	377,864,740	29,401,731	69,063,571	28,441,476	80,538,954	117%
	2009	15,614	523,992,887	40,807,623	93,933,102	43,116,926	45,189,952	48%
	2010	12,464	408,985,656	31,128,061	80,792,134	36,747,945	55,245,946	68%
	2011	15,799	517,329,424	34,519,285	110,477,662	50,173,878	182,886,600	166%
	2012	21,957	790,712,305	48,284,217	164,174,846	75,217,560	182,550,154	111%
	2013	26,115	980,607,033	54,289,265	196,680,571	91,169,039	177,744,126	90%
	2014	24,836	974,402,851	52,765,228	201,461,945	93,542,333	180,124,795	89%
	2015	24,694	1,045,646,359	54,657,208	216,383,473	100,692,883	126,540,316	58%
	2016	25,287	1,390,841,171	51,792,498	280,799,385	129,523,155	178,758,545	64%
	2017	28,474	1,744,753,278	75,502,982	380,383,559	177,384,906	341,224,966	90%
	2018	32,708	2,377,950,750	99,053,926	520,177,152	241,955,939	499,647,206	96%
	2019	37,141	2,623,825,240	140,932,301	581,237,791	271,020,642	363,180,300	62%
	2020	38,187	2,988,449,526	159,650,274	674,618,630	315,132,249	886,905,536	131%
	2021	45,139	3,846,886,012	202,211,499	859,216,773	401,650,590	981,133,992	114%
	2022	52,697	4,706,168,464	247,172,273	1,065,886,073	498,904,521	1,428,936,503	134%
	2013-2022	335,278	22,679,530,684	1,138,027,454	4,976,845,352	2,320,976,257	5,164,196,285	104%
	2007-2022	419,956	25,685,864,681	1,350,632,016	5,565,808,799	2,583,743,276	5,754,521,775	103%
PEACHES	1989	688	14,928,521	42,824	1,690,577	1,200,853	7,967,574	471%
	1990	1,166	16,854,728	52,279	1,990,323	1,420,697	8,352,323	420%
	1991	1,020	16,179,246	49,616	2,225,614	1,602,599	3,713,610	167%
	1992	907	14,243,291	43,198	2,101,654	1,481,556	6,349,356	302%
	1993	916	19,189,482	44,000	2,851,773	2,011,979	6,322,098	222%
	1994	810	15,863,766	38,193	2,549,536	1,792,349	3,578,094	140%
	1995	1,522	17,839,856	51,200	2,422,635	960,642	820,475	34%
	1996	1,288	22,387,074	51,680	3,123,381	1,261,011	14,754,345	472%
	1997	1,135	21,448,148	47,759	2,970,531	1,281,849	4,101,647	138%
	1998	945	18,684,683	41,346	2,842,254	1,107,220	3,893,256	137%
	1999	1,114	25,398,265	44,820	4,376,165	2,241,430	6,770,013	155%
	2000	1,070	38,437,265	41,331	6,145,454	2,869,530	7,417,533	121%
	2001	1,089	44,412,449	42,166	7,290,408	2,422,386	7,909,568	108%
	2002	1,092	50,610,968	41,293	8,561,164	2,931,563	9,383,733	110%
	2003	1,137	48,639,236	42,094	8,537,197	2,977,046	10,534,161	123%
	2004	1,129	53,817,674	41,028	9,644,038	3,390,937	5,855,876	61%
	2005	1,121	55,913,444	39,198	10,117,258	3,569,599	10,423,506	103%
	2006	1,082	57,189,682	38,845	10,365,953	3,622,223	14,878,551	144%
	2007	1,018	58,214,650	37,685	10,550,250	3,681,829	33,300,816	316%
	2008	1,013	58,039,706	38,744	11,271,107	3,993,706	12,683,220	113%
	2009	1,034	58,009,892	36,873	12,112,228	4,357,131	14,993,409	124%
	2010	1,000	56,467,841	36,611	12,664,236	4,405,107	2,728,216	22%
	2011	992	66,002,281	34,931	14,993,429	5,206,973	7,164,724	48%
	2012	934	72,926,392	34,486	16,591,154	5,833,402	11,210,865	68%
	2013	901	78,948,163	35,040	17,553,404	6,171,522	14,094,953	80%
	2014	871	80,428,266	34,242	18,417,507	6,628,787	24,094,668	131%
	2015	835	81,284,237	32,727	19,907,945	7,460,881	16,966,742	85%
	2016	781	82,296,701	32,075	21,526,275	8,016,903	13,364,382	62%
	2017	758	81,984,980	31,717	22,494,282	8,414,609	44,018,053	196%
	2018	752	82,432,675	31,933	24,273,173	9,188,529	18,612,885	77%
	2019	741	94,570,321	31,155	29,186,452	10,997,309	16,392,103	56%
	2020	767	106,751,758	30,331	32,100,214	12,323,076	28,602,802	89%
	2021	791	115,355,414	30,214	37,316,426	14,571,982	17,733,168	48%
	2022	796	136,985,414	30,562	42,557,220	16,143,970	26,422,289	62%
	2013-2022	7,993	941,037,929	319,996	265,332,898	99,917,568	220,302,045	83%
	1989-2022	33,215	1,862,736,469	1,332,196	433,321,217	165,541,185	435,409,014	100%
PEANUTS	1989	10,998	523,163,909	986,345	26,113,058	20,256,281	33,666,361	129%
	1990	12,627	598,103,497	1,132,170	30,089,087	23,355,258	198,955,222	661%
	1991	13,630	716,766,420	1,327,343	42,047,865	32,751,632	49,232,433	117%
	1992	13,072	605,676,126	1,052,217	39,838,168	30,606,648	25,354,494	64%
	1993	10,454	602,735,467	1,061,086	40,168,581	30,439,694	143,935,441	358%
	1994	14,121	578,129,899	1,081,427	42,012,908	31,554,784	35,506,340	85%
	1995	22,696	630,349,240	1,443,048	47,377,158	27,196,693	60,876,964	128%
	1996	20,640	543,264,125	1,239,507	41,781,026	23,658,893	33,969,714	81%
	1997	19,119	467,206,487	1,181,299	36,177,839	20,023,765	45,957,166	127%
	1998	18,234	502,030,335	1,281,483	38,299,002	20,855,523	45,065,473	118%
	1999	19,071	559,708,201	1,378,418	43,651,918	26,322,459	68,175,446	156%
	2000	20,777	562,545,877	1,392,430	47,201,465	29,310,957	127,760,661	271%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)	(Acres, Clams, Colonies, Trees)				
	2001	21,050	601,504,406	1,413,728	54,751,714	22,081,300	62,932,573	115%	
	2002	20,609	337,268,268	1,243,563	29,938,049	11,888,585	56,580,056	189%	
	2003	20,667	339,314,440	1,198,150	28,598,947	11,318,234	16,697,835	58%	
	2004	21,684	375,869,617	1,273,138	31,831,286	12,679,850	25,479,806	80%	
	2005	21,880	473,459,868	1,481,931	41,382,313	16,509,274	37,117,834	90%	
	2006	21,651	364,323,086	1,118,326	32,241,983	13,023,569	45,605,719	141%	
	2007	21,141	401,640,281	1,122,806	39,380,759	16,006,637	46,934,858	119%	
	2008	21,350	582,833,446	1,403,446	59,293,347	24,045,280	31,245,717	53%	
	2009	21,661	394,044,686	1,028,572	39,598,312	16,068,020	30,089,677	76%	
	2010	21,813	493,893,027	1,179,844	48,422,951	19,607,171	55,944,386	116%	
	2011	22,051	528,287,402	1,035,610	51,565,770	20,948,731	74,333,213	144%	
	2012	22,932	908,057,064	1,515,306	87,882,774	35,852,153	27,510,634	31%	
	2013	22,839	495,393,979	975,198	46,211,952	18,743,494	25,528,351	55%	
	2014	22,808	698,277,965	1,259,369	65,127,303	26,935,626	73,475,847	113%	
	2015	23,410	738,063,597	1,502,345	72,659,147	28,802,380	96,369,388	133%	
	2016	23,718	690,658,682	1,411,165	67,270,714	26,625,726	84,728,034	126%	
	2017	23,928	859,839,686	1,905,527	71,573,423	28,362,054	60,405,405	84%	
	2018	23,564	643,746,819	1,510,052	55,098,720	21,853,933	56,577,877	103%	
	2019	23,855	707,682,231	1,532,759	60,345,763	23,817,053	77,915,018	129%	
	2020	27,256	941,247,381	1,557,568	85,115,324	33,437,762	112,872,293	133%	
	2021	28,596	1,050,793,231	1,477,573	104,741,288	41,043,048	77,422,167	74%	
	2022	28,693	1,065,179,222	1,323,313	109,988,871	42,530,806	131,258,700	119%	
	2013-2022	248,667	7,890,882,793	14,454,869	738,132,505	292,151,882	796,553,080	108%	
	1989-2022	702,595	20,581,057,967	44,026,062	1,757,778,785	828,513,273	2,175,481,103	124%	
PEARS	1989	45	1,713,916	1,459	117,807	86,786	1,183	1%	
	1990	43	2,048,595	1,631	134,694	98,215	27,713	21%	
	1991	27	607,652	434	50,587	38,252	17,650	35%	
	1992	31	1,146,298	884	87,217	64,246	13,431	15%	
	1993	41	905,891	765	63,551	46,830	33,798	53%	
	1994	46	1,455,011	1,151	107,906	79,205	12,377	11%	
	1995	754	25,152,987	25,875	955,011	75,458	144,071	15%	
	1996	752	23,111,787	28,701	907,537	46,079	400,608	44%	
	1997	757	24,988,393	32,566	973,854	56,818	55,787	6%	
	1998	802	35,168,708	36,044	1,274,739	260,659	252,385	20%	
	1999	858	34,555,833	37,844	1,321,329	334,506	245,822	19%	
	2000	862	36,986,979	36,058	1,321,593	319,719	379,818	29%	
	2001	902	45,101,818	36,945	1,675,555	340,590	1,223,003	73%	
	2002	918	48,075,514	35,579	1,770,246	368,797	863,543	49%	
	2003	918	49,575,160	37,316	1,848,679	390,750	357,087	19%	
	2004	913	47,324,691	37,625	1,839,002	453,797	702,675	38%	
	2005	907	47,290,711	36,792	1,801,966	455,523	1,379,758	77%	
	2006	868	49,393,983	36,387	1,811,011	461,371	606,746	34%	
	2007	838	50,736,015	35,279	1,873,965	480,604	708,743	38%	
	2008	826	56,232,649	35,266	2,076,690	535,522	818,854	39%	
	2009	828	63,255,712	33,056	1,427,639	457,404	368,159	26%	
	2010	818	70,211,989	32,980	1,612,077	530,069	2,536,189	157%	
	2011	815	68,353,068	31,019	1,530,637	521,652	642,085	42%	
	2012	801	83,619,865	33,097	1,759,196	605,301	614,323	35%	
	2013	800	87,647,580	33,670	1,899,514	664,620	839,164	44%	
	2014	782	97,747,926	33,582	2,174,214	781,053	1,653,400	76%	
	2015	746	134,683,716	33,224	2,843,455	1,095,108	2,030,609	71%	
	2016	746	148,795,612	32,723	3,428,655	1,330,684	2,821,633	82%	
	2017	733	177,840,396	33,439	4,216,227	1,631,857	5,812,674	138%	
	2018	719	194,704,703	33,210	4,298,608	1,640,642	6,407,543	149%	
	2019	740	200,065,170	33,967	4,352,934	1,673,495	11,722,588	269%	
	2020	710	206,244,621	31,117	4,357,175	1,679,802	11,074,299	254%	
	2021	703	199,008,387	30,728	5,125,332	2,186,243	12,462,666	243%	
	2022	693	191,508,620	28,892	5,285,433	2,295,817	8,970,001	170%	
	2013-2022	7,372	1,638,246,731	324,552	37,981,547	14,979,321	63,794,577	168%	
	1989-2022	22,742	2,505,259,956	949,305	66,324,035	22,087,474	76,200,385	115%	
PECAN TREES	2018	18	5,203,906	54,943	25,269	7,466	0	0%	
	2019	19	7,430,163	77,415	26,606	7,099	0	0%	
	2020	45	46,892,514	375,319	213,982	73,233	0	0%	
	2021	58	55,906,785	376,646	359,951	125,644	0	0%	
	2022	56	24,339,801	185,227	287,017	98,859	0	0%	
	2018-2022	196	139,773,169	1,069,550	912,825	312,301	0	0%	
PECANS	1998	167	19,610,340	39,641	1,432,677	373,032	525,994	37%	
	1999	223	20,750,128	44,925	1,539,784	419,950	199,675	13%	
	2000	233	24,222,711	42,594	1,739,787	670,222	413,731	24%	
	2001	213	24,514,145	38,691	1,692,876	467,161	743,204	44%	
	2002	219	29,501,035	43,525	2,266,616	736,531	2,294,430	101%	
	2003	619	48,368,588	81,463	4,265,084	1,542,924	3,449,391	81%	
	2004	860	59,509,140	1,927,541	5,391,729	2,050,701	6,056,527	112%	
	2005	1,089	79,178,230	2,441,082	7,545,929	2,886,830	3,925,706	52%	
	2006	1,360	94,753,994	3,192,098	9,569,345	3,523,928	15,093,420	158%	
	2007	1,405	102,872,674	3,257,000	10,077,563	3,759,963	6,264,327	62%	
	2008	1,517	116,023,533	3,099,770	10,703,994	3,931,725	10,798,086	101%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2009	1,586	126,794,237	3,042,827	11,518,154	4,297,171	8,448,754	73%
	2010	1,535	131,843,609	3,405,965	11,276,180	4,245,362	3,371,085	30%
	2011	1,560	141,637,115	163,535	11,504,477	4,320,371	8,170,678	71%
	2012	1,515	166,805,347	166,861	12,642,363	4,820,310	5,422,826	43%
	2013	1,614	190,115,692	168,966	13,461,091	5,169,492	15,249,306	113%
	2014	1,490	237,854,630	158,021	14,840,165	5,812,751	13,673,351	92%
	2015	1,529	234,453,655	156,867	14,724,854	5,766,221	9,322,072	63%
	2016	1,391	277,245,919	159,367	15,852,469	6,600,181	8,226,679	52%
	2017	1,431	286,170,070	162,815	16,313,222	6,755,870	6,105,078	37%
	2018	1,272	315,161,240	166,131	17,252,995	7,163,874	78,910,675	457%
	2019	1,316	322,590,906	170,152	17,969,895	7,499,090	69,379,928	386%
	2020	1,606	349,687,069	180,272	21,604,898	9,058,685	53,946,323	250%
	2021	1,737	362,992,110	187,709	22,892,762	9,591,735	40,696,223	178%
	2022	1,746	395,268,838	195,251	24,900,961	11,013,988	52,214,457	210%
	2013-2022	15,132	2,971,540,129	1,705,551	179,813,312	74,431,887	347,724,092	193%
	1998-2022	29,233	4,157,924,955	22,693,069	282,979,870	112,478,068	422,901,926	149%
PEPPERS	1989	18	5,586,180	2,540	569,104	408,270	877,355	154%
	1990	22	4,628,620	2,112	511,124	371,865	1,084,697	212%
	1991	15	3,754,660	1,777	385,826	277,877	102,946	27%
	1992	19	4,466,600	2,044	495,754	352,859	0	0%
	1993	15	4,811,050	2,139	586,715	413,313	510,015	87%
	1994	42	7,610,500	3,147	881,600	619,958	1,113,882	126%
	1995	87	14,674,426	8,868	1,438,558	619,854	2,283,249	159%
	1996	80	17,312,815	9,135	1,830,203	853,192	5,364,150	293%
	1997	91	17,801,485	7,856	2,207,932	1,221,181	1,302,246	59%
	1998	84	20,732,620	8,180	2,929,787	1,677,458	2,757,333	94%
	1999	110	26,213,777	10,615	3,673,114	2,163,222	5,400,970	147%
	2000	126	26,601,230	10,132	3,916,819	2,202,632	4,974,773	127%
	2001	140	38,066,435	12,349	6,177,081	2,468,077	3,912,917	63%
	2002	160	39,935,919	12,870	6,254,112	2,541,502	10,483,332	168%
	2003	162	44,566,225	14,087	6,739,707	2,679,261	12,395,416	184%
	2004	161	48,489,593	14,585	7,491,911	3,006,025	10,573,557	141%
	2005	169	40,801,350	13,770	6,982,880	2,633,562	3,828,504	55%
	2006	153	35,304,216	13,417	5,796,732	2,033,096	4,966,874	86%
	2007	143	33,228,815	9,779	6,211,075	2,390,111	2,141,015	34%
	2008	163	33,391,399	10,754	5,968,227	2,181,380	2,980,732	50%
	2009	167	32,158,081	10,583	5,470,925	1,945,784	1,906,836	35%
	2010	155	24,264,163	7,787	3,675,622	1,283,045	1,843,204	50%
	2011	186	24,263,227	7,850	3,647,633	1,285,694	1,552,054	43%
	2012	187	24,073,966	7,456	3,508,114	1,207,248	1,903,794	54%
	2013	188	26,334,374	6,538	4,381,933	1,624,276	2,432,709	56%
	2014	184	23,688,968	5,991	3,787,568	1,373,583	1,211,429	32%
	2015	206	21,361,832	6,600	2,274,399	789,978	2,757,414	121%
	2016	216	25,383,649	6,242	3,224,757	1,252,933	4,850,382	150%
	2017	177	26,651,144	6,050	3,643,135	1,447,489	8,023,643	220%
	2018	156	19,960,154	4,582	2,833,923	1,096,753	6,809,521	240%
	2019	174	17,431,409	4,041	2,915,596	1,168,806	4,697,956	161%
	2020	172	25,062,919	5,414	4,239,247	1,687,540	6,129,005	145%
	2021	281	34,837,265	6,195	5,539,990	2,191,438	7,775,993	140%
	2022	347	46,465,396	6,933	7,628,521	3,080,604	13,736,595	180%
	2013-2022	2,101	267,177,110	58,586	40,469,069	15,713,400	58,424,647	144%
	1989-2022	4,756	839,914,462	262,418	127,819,624	52,549,866	142,684,498	112%
PISTACHIOS	2012	403	193,518,244	85,529	7,350,521	1,658,785	650,174	9%
	2013	457	201,453,283	88,941	7,476,966	1,607,221	4,738,093	63%
	2014	468	295,969,682	92,467	11,495,177	2,809,788	19,961,004	174%
	2015	525	431,247,003	105,326	15,676,433	5,235,357	193,092,663	1232%
	2016	622	899,210,713	138,495	47,242,228	18,657,165	1,876,793	4%
	2017	651	337,099,420	146,173	20,627,903	8,157,558	13,404,158	65%
	2018	684	559,132,204	168,410	43,017,612	17,782,665	1,586,684	4%
	2019	715	549,655,258	176,496	45,772,850	18,868,224	30,200,622	66%
	2021	812	678,654,057	196,807	52,845,580	21,654,153	11,013,798	21%
	2022	831	788,673,373	200,004	55,680,785	22,027,183	68,718,376	123%
	2013-2022	6,523	5,513,674,363	1,493,066	361,596,630	142,143,905	370,202,905	102%
	2012-2022	6,926	5,707,192,607	1,578,595	368,947,151	143,802,690	370,853,079	101%
PLUMS	1998	727	16,728,634	23,603	1,159,569	372,353	1,297,111	112%
	1999	753	17,198,688	23,933	1,239,373	485,906	1,333,715	108%
	2000	733	20,867,271	22,352	1,566,076	644,599	1,332,647	85%
	2001	708	22,173,550	22,159	1,724,096	495,200	1,587,583	92%
	2002	674	21,782,175	21,405	1,783,340	544,357	802,473	45%
	2003	623	19,838,414	20,338	1,689,929	519,260	632,532	37%
	2004	616	17,646,860	19,514	1,655,585	498,992	1,620,762	98%
	2005	564	16,785,525	17,560	1,694,050	549,972	1,054,929	62%
	2006	524	17,700,665	16,992	1,837,421	595,668	1,200,676	65%
	2007	533	23,638,519	21,581	2,523,730	829,266	1,998,041	79%
	2008	538	33,209,656	21,870	3,628,812	1,130,281	1,598,841	44%
	2009	482	29,838,870	19,448	3,250,970	975,669	3,190,071	98%
	2010	445	30,379,662	19,011	3,423,898	1,058,899	1,679,421	49%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2011	445	33,278,817	19,167	3,825,288	1,150,122	928,395	24%
	2012	444	30,593,992	17,279	3,515,549	1,019,834	2,758,047	78%
	2013	420	27,427,421	15,109	3,156,588	1,022,880	972,203	31%
	2014	402	22,972,172	14,334	2,744,681	872,941	730,930	27%
	2015	384	30,889,886	13,740	3,203,094	1,160,255	2,494,238	78%
	2016	369	37,102,921	12,406	3,905,100	1,422,342	1,285,613	33%
	2017	350	39,745,744	12,754	3,897,707	1,336,769	2,143,926	55%
	2018	343	40,867,667	12,460	3,970,661	1,333,751	1,661,571	42%
	2019	334	41,469,925	11,745	3,895,239	1,378,775	2,316,946	59%
	2020	318	45,297,903	10,935	4,172,266	1,576,765	1,723,164	41%
	2021	310	49,192,661	11,376	4,091,052	1,505,457	2,717,169	66%
	2022	301	52,849,191	10,366	4,689,391	1,796,358	3,222,672	69%
	2013-2022	3,531	387,815,491	125,225	37,725,779	13,406,293	19,268,432	51%
	1998-2022	12,340	739,476,789	431,437	72,243,465	24,276,671	42,283,676	59%
POPCORN	1989	1,227	18,503,012	81,463	1,174,378	878,171	1,089,086	93%
	1990	1,493	16,370,467	82,125	1,018,755	756,016	948,151	93%
	1991	1,387	11,345,810	58,938	732,376	544,247	1,559,527	213%
	1992	1,553	15,393,935	85,945	1,115,160	830,871	1,331,595	119%
	1993	1,331	16,313,248	89,736	1,159,487	852,825	1,403,149	121%
	1994	2,186	16,408,314	92,741	1,236,218	911,939	569,037	46%
	1995	4,609	18,021,961	126,915	1,185,896	565,314	1,397,686	118%
	1996	4,337	21,377,615	119,979	1,502,995	816,722	1,282,679	85%
	1997	4,153	43,845,293	210,732	3,579,375	2,065,213	7,246,895	202%
	1998	4,288	39,995,772	195,216	3,075,781	1,770,350	4,693,912	153%
	1999	4,185	30,518,688	147,674	2,511,285	1,537,569	957,063	38%
	2000	4,487	28,905,633	134,766	2,321,648	1,438,171	1,168,293	50%
	2001	4,312	37,372,813	181,054	3,212,855	1,294,078	1,126,158	35%
	2002	4,294	44,543,288	192,484	3,742,605	1,546,768	5,890,709	157%
	2003	4,744	62,938,481	224,372	5,298,287	2,183,642	3,062,033	58%
	2004	4,887	34,456,838	145,700	2,949,291	1,203,665	353,719	12%
	2005	4,650	42,676,869	158,594	3,455,022	1,427,368	999,081	29%
	2006	4,525	24,657,313	94,197	2,012,667	830,896	727,894	36%
	2007	4,392	46,886,705	128,905	4,004,827	1,644,647	1,289,709	32%
	2008	4,343	73,476,385	140,643	6,185,498	2,548,326	2,423,554	39%
	2009	4,671	76,787,299	160,794	6,304,222	2,638,436	5,057,266	80%
	2010	4,510	63,189,611	145,867	4,252,937	1,854,714	3,167,389	74%
	2011	4,548	104,347,417	151,690	6,620,772	3,075,832	10,284,713	155%
	2012	4,250	127,671,003	186,026	9,082,536	4,286,221	20,394,085	225%
	2013	4,366	131,734,526	209,004	10,690,497	5,134,036	4,364,568	41%
	2014	4,531	154,222,692	255,809	12,516,144	6,072,210	9,646,194	77%
	2015	4,641	132,392,130	217,764	10,459,816	4,879,184	12,523,173	120%
	2016	4,666	136,776,153	223,904	10,278,010	4,842,606	2,750,453	27%
	2017	4,634	124,957,923	203,591	8,766,356	4,100,724	3,894,310	44%
	2018	4,653	116,533,457	190,990	7,411,614	3,351,751	2,596,443	35%
	2019	4,617	121,028,114	202,988	8,440,062	3,869,267	12,089,386	143%
	2020	4,661	143,739,743	221,635	8,769,490	3,929,650	6,440,158	73%
	2021	4,654	155,111,711	199,444	11,490,971	5,093,656	2,262,730	20%
	2022	4,547	175,504,634	178,117	12,793,228	5,500,308	3,712,362	29%
	2013-2022	45,970	1,392,001,083	2,103,246	101,616,188	46,773,392	60,279,777	59%
	1989-2022	135,332	2,408,004,853	5,439,802	179,351,061	84,275,393	138,703,160	77%
POTATOES	1989	1,352	153,781,185	250,415	8,153,098	6,200,908	20,233,916	248%
	1990	1,810	184,072,301	305,578	10,727,465	8,162,374	27,326,140	255%
	1991	1,779	180,301,711	304,538	12,012,400	9,217,988	16,268,191	135%
	1992	1,695	171,292,239	256,314	12,492,140	9,498,073	14,702,272	118%
	1993	1,390	188,933,781	257,380	13,573,101	10,186,306	36,588,541	270%
	1994	2,102	197,225,478	301,636	15,269,099	11,399,936	28,707,700	188%
	1995	6,428	498,526,448	939,406	28,276,137	12,534,269	29,443,518	104%
	1996	5,353	468,590,334	790,723	29,077,115	13,558,915	29,848,583	103%
	1997	4,617	451,131,884	682,434	28,826,364	12,781,514	25,871,714	90%
	1998	4,224	532,215,974	800,859	38,098,210	16,641,788	33,269,197	87%
	1999	4,427	685,626,400	911,912	54,951,417	28,709,810	54,694,567	100%
	2000	4,801	704,910,269	955,611	49,994,940	25,059,169	51,694,963	103%
	2001	4,862	720,629,201	902,916	58,661,950	21,139,766	60,822,682	104%
	2002	5,050	821,069,301	988,480	67,788,731	24,868,502	55,938,107	83%
	2003	5,075	888,979,656	994,671	77,064,357	27,615,964	73,186,011	95%
	2004	5,289	884,582,967	985,121	76,754,777	28,712,515	59,633,906	78%
	2005	5,251	806,684,843	928,935	69,785,025	25,541,324	46,014,481	66%
	2006	5,131	844,314,555	942,557	74,353,484	26,832,754	33,988,383	46%
	2007	4,900	847,949,490	921,699	71,737,587	24,822,945	36,142,752	50%
	2008	4,738	903,772,138	856,664	72,989,699	24,633,844	20,354,170	28%
	2009	4,827	1,061,786,878	875,981	86,511,854	28,344,148	48,111,339	56%
	2010	4,744	960,586,386	843,677	81,623,825	26,893,023	43,288,218	53%
	2011	4,731	1,057,130,678	872,661	89,399,788	28,858,061	44,354,799	50%
	2012	4,660	1,154,584,009	917,102	94,487,567	29,841,579	39,449,164	42%
	2013	4,599	1,127,787,462	859,639	94,573,306	29,632,071	45,701,383	48%
	2014	4,582	1,179,810,440	864,815	98,446,878	30,632,060	37,211,077	38%
	2015	4,535	1,132,497,442	844,087	83,600,061	29,539,809	44,046,524	53%
	2016	4,410	1,088,618,874	766,974	80,955,286	28,966,706	47,794,449	59%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2017	4,260	1,089,508,349	726,256	80,946,229	28,699,070	31,055,973	38%
	2018	4,190	1,124,843,477	741,716	85,543,343	30,573,752	72,154,496	84%
	2019	4,165	1,209,108,094	757,089	84,894,783	31,345,347	86,257,127	102%
	2020	4,201	1,189,544,427	728,627	84,061,951	31,899,859	66,699,179	79%
	2021	4,256	1,314,884,567	764,699	87,383,583	33,256,672	97,947,327	112%
	2022	4,395	1,492,899,496	768,825	95,394,899	36,855,479	81,143,031	85%
	2013-2022	43,593	11,949,502,628	7,822,727	875,800,319	311,400,825	610,010,566	70%
	1989-2022	142,829	27,318,180,734	25,609,997	2,098,410,449	793,456,300	1,539,943,880	73%
PROCESSING APRICOTS	1997	126	7,084,828	7,386	682,071	391,067	44,684	7%
	1998	116	7,747,028	7,413	776,350	448,979	766,897	99%
	1999	132	6,875,786	7,581	620,954	330,191	1,495,401	241%
	2000	146	7,864,062	8,636	772,757	436,976	1,102,781	143%
	2001	130	7,627,268	7,974	798,485	319,224	1,055,523	132%
	2002	109	5,756,413	6,391	641,155	256,635	412,044	64%
	2003	87	5,119,033	5,741	549,272	215,961	342,568	62%
	2004	80	4,778,509	5,049	534,129	217,194	205,285	38%
	2005	72	4,573,078	5,078	511,166	207,072	727,392	142%
	2006	66	4,389,743	4,519	495,862	201,966	1,087,132	219%
	2007	59	3,911,041	4,195	445,908	180,694	188,105	42%
	2008	59	4,104,472	3,915	467,539	189,315	492,681	105%
	2009	60	4,172,690	3,879	522,354	216,168	395,207	76%
	2010	56	3,912,503	3,497	540,447	223,235	193,965	36%
	2011	55	3,438,474	3,277	501,234	207,025	336,557	67%
	2012	51	3,719,423	3,125	544,635	226,208	556,735	102%
	2013	49	3,599,285	2,907	527,951	219,595	183,485	35%
	2014	43	4,684,667	2,900	720,647	301,662	343,366	48%
	2015	39	5,487,501	2,963	804,464	341,768	1,437,478	179%
	2016	39	6,464,580	2,859	943,979	398,727	1,595,442	169%
	2017	37	6,945,969	2,758	1,054,618	443,820	1,002,792	95%
	2018	37	5,895,211	2,500	839,590	348,055	1,513,000	180%
	2019	36	4,373,241	1,730	568,528	231,729	230,075	40%
	2020	31	3,251,890	1,449	422,871	170,463	1,312,011	310%
	2021	30	3,181,309	1,173	383,838	152,261	28,230	7%
	2022	29	3,639,361	1,368	528,760	220,364	676,089	128%
	2013-2022	370	47,523,014	22,607	6,795,246	2,828,444	8,321,968	122%
	1997-2022	1,774	132,597,365	110,263	16,199,564	7,096,354	17,724,925	109%
PROCESSING BEANS	1998	956	9,694,609	61,811	870,803	346,547	415,385	48%
	1999	1,034	13,372,225	66,063	1,315,652	629,187	1,548,134	118%
	2000	1,298	16,641,890	77,870	1,651,140	817,784	2,026,581	123%
	2001	1,349	16,416,637	77,864	1,658,764	563,383	1,764,437	106%
	2002	1,466	19,874,523	88,830	2,025,192	711,007	1,720,570	85%
	2003	1,554	26,496,401	97,442	2,969,508	883,574	2,444,042	82%
	2004	1,720	27,018,035	106,723	2,881,475	1,103,833	1,960,191	68%
	2005	1,827	27,436,814	107,732	2,977,816	1,134,758	1,873,693	63%
	2006	1,908	28,432,799	113,951	3,084,035	1,179,922	2,622,378	85%
	2007	1,882	26,818,088	108,287	2,937,915	1,135,675	2,513,101	86%
	2008	1,873	41,376,161	102,673	4,687,059	1,820,817	3,179,289	68%
	2009	2,063	44,548,709	110,030	4,544,242	1,770,171	3,980,881	88%
	2010	2,146	37,748,828	111,482	3,851,881	1,532,062	4,014,538	104%
	2011	2,127	51,056,327	96,358	5,057,523	2,004,921	4,888,866	97%
	2012	2,154	49,551,807	102,323	4,920,944	1,955,027	2,940,513	60%
	2013	2,205	42,813,803	86,227	4,008,844	1,585,676	3,157,271	79%
	2014	2,266	46,990,086	98,092	4,562,454	1,835,065	3,980,482	87%
	2015	2,334	49,683,851	94,222	4,545,404	1,874,877	4,551,147	100%
	2016	2,327	47,504,144	93,792	4,493,716	1,851,381	4,899,678	109%
	2017	2,277	47,272,246	88,443	4,532,554	1,876,080	3,655,054	81%
	2018	2,228	43,703,415	89,577	4,583,035	1,908,670	5,196,379	113%
	2019	2,244	45,518,580	90,104	4,860,588	2,064,810	3,979,457	82%
	2020	2,326	47,018,361	94,356	5,202,628	2,194,826	4,619,532	89%
	2021	2,333	47,773,107	91,636	5,403,725	2,329,449	6,183,825	114%
	2022	2,330	59,924,707	92,906	6,700,175	2,917,436	6,285,337	94%
	2013-2022	22,870	478,202,300	919,355	48,893,123	20,438,270	46,508,162	95%
	1998-2022	48,227	914,686,153	2,348,794	94,327,072	38,026,938	84,400,761	89%
PROCESSING CLING PEACHES	1997	316	17,315,153	15,261	872,950	285,932	334,879	38%
	1998	337	21,544,440	16,370	1,155,048	407,260	602,719	52%
	1999	473	23,336,212	21,523	1,271,167	485,871	733,336	58%
	2000	488	23,398,556	21,264	1,262,624	478,393	484,648	38%
	2001	464	23,059,052	19,268	1,261,413	325,383	929,216	74%
	2002	450	24,613,041	19,982	1,389,072	384,565	262,777	19%
	2003	442	27,047,083	20,697	1,620,559	500,118	1,198,622	74%
	2004	438	29,986,560	22,285	1,804,009	581,996	522,364	29%
	2005	435	28,765,224	21,681	1,528,911	475,502	677,774	44%
	2006	397	25,307,588	18,783	1,130,342	348,136	2,064,315	183%
	2007	390	28,569,913	19,159	1,240,958	435,806	468,521	38%
	2008	381	28,590,984	17,674	1,213,151	427,367	1,478,181	122%
	2009	408	36,795,916	19,092	1,531,928	601,610	275,146	18%
	2010	376	38,560,978	18,000	1,599,045	634,307	115,390	7%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2011	368	40,418,509	17,181		1,719,873	697,850	735,004	43%
	2012	364	39,070,111	17,171		1,589,898	643,075	1,476,127	93%
	2013	358	42,845,401	16,193		1,764,388	715,293	416,525	24%
	2014	349	46,790,776	15,598		2,023,788	828,900	417,086	21%
	2015	335	54,824,512	14,624		2,114,658	864,548	642,429	30%
	2016	329	53,104,166	14,038		1,977,462	806,425	2,231,063	113%
	2017	336	59,891,866	14,060		2,343,958	966,765	1,370,117	58%
	2018	320	51,740,627	13,414		1,904,950	784,908	1,790,308	94%
	2019	299	45,877,772	10,907		1,755,695	716,746	954,890	54%
	2020	295	44,275,001	10,552		1,697,213	695,648	778,894	46%
	2021	296	44,958,413	10,595		1,962,679	874,836	2,166,841	110%
	2022	283	44,715,707	10,179		1,942,507	842,594	3,638,254	187%
	2013-2022	3,200	489,024,241	130,160		19,487,298	8,096,663	14,406,407	74%
	1997-2022	9,727	945,403,561	435,551		41,678,246	15,809,834	26,765,426	64%
PROCESSING FREESTONE PEACHES	1997	100	3,473,814	3,127		193,891	36,964	0	0%
	1998	88	2,444,336	2,796		140,221	28,985	40,291	29%
	1999	102	3,046,940	3,266		170,064	32,883	250,423	147%
	2000	115	3,425,718	3,391		204,754	61,787	26,568	13%
	2001	109	3,389,624	3,464		207,600	46,131	114,609	55%
	2002	107	3,265,708	3,388		199,723	42,250	23,977	12%
	2003	103	3,332,975	3,223		209,457	47,478	53,295	25%
	2004	105	3,511,267	3,267		232,583	61,449	8,552	4%
	2005	92	3,607,433	3,188		211,088	55,462	22,891	11%
	2006	81	3,273,228	2,936		184,996	49,628	104,431	56%
	2007	79	3,187,177	2,973		183,312	51,449	4,409	2%
	2008	88	3,298,320	3,253		184,123	49,429	20,750	11%
	2009	84	4,118,130	2,949		197,580	77,547	73,261	37%
	2010	80	4,399,243	2,773		193,362	77,479	8,862	5%
	2011	76	4,889,156	2,763		182,286	71,985	5,879	3%
	2012	78	5,497,055	2,746		195,637	77,890	63,030	32%
	2013	78	5,987,822	2,861		216,357	86,683	95,319	44%
	2014	74	6,116,077	2,823		263,480	108,387	19,974	8%
	2015	70	7,378,973	2,435		235,647	96,366	84,410	36%
	2016	69	11,727,342	2,382		328,456	134,719	67,551	21%
	2017	68	11,516,292	2,219		277,404	114,002	292,778	106%
	2018	67	10,280,000	2,352		289,451	119,029	355,849	123%
	2019	70	9,040,248	2,292		283,536	117,566	156,032	55%
	2020	68	8,605,426	2,173		274,527	114,413	384,729	140%
	2021	67	8,122,129	2,024		258,282	114,194	392,212	152%
	2022	61	8,433,100	1,898		236,516	105,652	420,716	178%
	2013-2022	692	87,207,409	23,459		2,663,656	1,111,011	2,269,570	85%
	1997-2022	2,179	145,367,533	72,962		5,754,333	1,979,807	3,090,798	54%
PRUNES	1989	172	11,521,980	12,961		738,278	578,563	234,350	32%
	1990	195	12,283,126	14,868		803,327	633,355	3,245,953	404%
	1991	266	19,151,065	19,504		1,254,634	976,491	1,824,923	145%
	1992	272	22,855,658	18,402		1,769,373	1,391,584	2,183,396	123%
	1993	258	25,554,104	21,352		2,108,724	1,637,362	9,105,201	432%
	1994	532	37,566,868	34,395		3,336,493	2,573,574	3,023,840	91%
	1995	930	127,611,235	58,625		6,115,610	2,937,927	4,372,943	72%
	1996	872	65,026,225	56,281		6,192,299	3,464,559	1,108,122	18%
	1997	845	65,021,907	55,965		6,010,347	3,261,068	2,006,934	33%
	1998	789	48,979,302	58,584		4,362,683	2,290,656	18,079,202	414%
	1999	1,012	55,188,601	69,820		5,047,380	2,855,241	6,417,795	127%
	2000	1,049	59,156,520	74,776		5,387,363	2,996,301	3,383,366	63%
	2001	1,032	64,408,156	75,335		6,011,731	2,279,976	17,091,974	284%
	2002	974	55,973,750	67,386		5,309,754	2,058,178	5,736,984	108%
	2003	858	52,856,653	63,480		5,482,982	2,103,051	1,256,589	23%
	2004	781	47,931,562	60,623		5,213,421	2,034,470	29,098,264	558%
	2005	812	54,838,745	62,353		6,038,927	2,382,556	19,104,990	316%
	2006	821	79,392,219	63,301		8,850,564	3,586,809	738,694	8%
	2007	806	85,597,623	62,580		11,063,273	4,488,137	33,024,267	299%
	2008	807	82,221,575	61,810		12,099,759	4,937,825	12,710,684	105%
	2009	785	76,737,020	60,062		12,617,062	5,168,256	995,237	8%
	2010	756	76,553,381	57,676		13,830,302	5,629,569	5,134,250	37%
	2011	714	66,459,829	54,359		13,002,253	5,220,072	2,713,325	21%
	2012	686	57,810,615	50,764		11,396,022	4,577,328	1,434,969	13%
	2013	640	55,160,074	48,492		10,859,541	4,295,220	12,657,455	117%
	2014	610	78,578,851	45,820		15,465,327	6,189,727	9,532,978	62%
	2015	575	113,536,663	43,903		23,310,594	9,313,323	9,706,905	42%
	2016	547	114,396,485	40,036		24,624,432	9,693,750	55,134,306	224%
	2017	555	109,722,683	40,199		23,759,483	9,181,727	7,560,826	32%
	2018	523	94,170,041	38,874		21,272,400	8,145,351	17,073,156	80%
	2019	494	85,355,902	36,631		20,332,785	7,824,685	10,074,008	50%
	2020	455	78,200,981	33,538		18,355,981	7,049,890	24,155,721	132%
	2021	427	65,529,259	31,149		15,050,143	5,794,248	5,046,515	34%
	2022	403	65,440,409	30,036		14,819,499	5,670,327	12,734,647	86%
	2013-2022	5,229	860,091,348	388,678		187,850,185	73,158,248	163,676,517	87%
	1989-2022	22,253	2,210,789,067	1,623,940		341,892,746	143,221,156	347,702,769	102%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
			Protection in Force (\$)	(Acres, Clams, Colonies, Trees)				
PUMPKINS	2009	102	3,509,609	6,077	148,321	67,298	329,553	222%
	2010	147	4,170,052	7,139	200,119	94,128	932,771	466%
	2011	190	8,666,087	9,563	481,661	230,226	782,829	163%
	2012	186	6,622,998	7,893	384,580	188,942	433,644	113%
	2013	193	5,385,752	6,313	318,919	157,184	530,095	166%
	2014	195	4,136,424	5,964	245,520	122,237	63,513	26%
	2015	218	5,149,721	8,001	296,043	145,664	1,916,281	647%
	2016	248	6,700,489	9,677	417,936	206,090	322,404	77%
	2017	263	6,674,677	10,181	461,872	231,621	1,290,519	279%
	2018	260	3,873,866	6,199	280,772	143,042	82,773	29%
	2019	241	5,269,498	7,697	449,268	229,441	1,008,560	224%
	2020	250	6,416,464	9,128	582,476	292,834	275,141	47%
	2021	262	7,390,537	9,493	805,992	411,115	1,008,377	125%
	2022	265	8,812,744	9,563	1,039,593	512,460	399,140	38%
2013-2022	2,395	59,810,172	82,216	4,898,391	2,451,688	6,896,803	141%	
2009-2022	3,020	82,778,918	112,888	6,113,072	3,032,282	9,375,600	153%	
RAISINS	1988	2,492	119,430,655	222,039	10,234,672	7,559,156	0	0%
	1989	2,577	169,700,749	283,388	14,574,663	10,726,012	31,586,553	217%
	1990	2,459	116,850,436	203,435	9,950,827	7,315,429	89,211	1%
	1991	2,513	114,167,619	191,409	11,032,074	8,110,951	6,517	0%
	1992	1,632	103,763,300	174,629	9,954,457	7,311,291	68,290	1%
	1993	2,315	111,195,945	181,906	10,610,980	7,762,805	416,436	4%
	1994	2,423	141,575,696	240,309	13,662,829	10,057,109	30,417,519	223%
	1995	2,761	89,507,657	176,004	8,794,554	5,116,061	0	0%
	1996	2,563	87,244,236	173,868	8,047,568	4,186,982	0	0%
	1997	2,489	155,934,070	274,892	14,101,594	7,090,321	1,188,971	8%
	1998	2,782	97,021,214	181,219	9,153,828	5,119,827	4,611,653	50%
	1999	2,844	152,121,699	242,557	13,204,985	7,116,450	732,645	6%
	2000	2,893	246,064,300	370,576	21,217,071	11,241,127	6,581,123	31%
	2001	2,759	90,926,760	216,747	7,781,862	2,790,871	4,799	0%
	2002	2,534	115,794,457	263,829	10,171,427	3,790,851	31,475	0%
	2003	2,187	66,874,904	202,565	5,837,885	2,189,589	20,223	0%
	2004	1,893	52,745,769	160,775	4,437,120	1,506,954	0	0%
	2005	2,079	133,358,781	219,967	10,752,172	4,020,484	3,327,845	31%
	2006	1,931	100,460,047	192,743	7,494,955	2,788,574	700,356	9%
	2007	1,853	144,488,575	248,911	10,665,442	3,926,532	3,823,323	36%
	2008	1,802	146,222,937	248,911	10,638,207	3,827,556	97,509	1%
	2009	1,730	136,589,880	222,091	9,907,986	3,552,966	368,857	4%
	2010	1,777	150,333,099	235,065	9,976,360	3,709,414	1,348,015	14%
	2011	1,741	184,421,662	240,079	12,000,380	4,551,649	3,118,285	26%
	2012	1,682	175,203,728	198,096	9,459,574	3,500,992	13,190	0%
	2013	1,622	252,606,534	234,054	13,890,350	5,281,779	162,437	1%
	2014	1,610	191,246,242	191,993	8,293,693	3,254,871	100,241	1%
	2015	1,601	243,789,575	214,647	11,128,893	4,545,238	1,955,355	18%
	2016	1,439	173,865,977	167,123	6,569,555	2,661,508	97,314	1%
	2017	1,288	96,571,153	119,186	3,067,368	1,233,538	3,163,431	103%
	2018	1,245	179,628,307	146,265	5,450,288	2,208,404	532,105	10%
	2019	1,214	150,107,919	165,891	4,358,745	1,716,719	41,789	1%
	2020	1,048	81,273,945	117,019	2,299,438	890,893	891,260	39%
2021	908	81,150,030	99,538	2,252,419	869,412	231,005	10%	
2022	820	78,826,008	83,359	1,937,642	751,524	658,195	34%	
2013-2022	12,795	1,529,065,690	1,539,075	59,248,391	23,413,886	7,833,132	13%	
1988-2022	69,506	4,731,063,865	6,856,174	322,911,863	162,283,839	96,385,927	30%	
RICE	1989	2,942	91,212,084	441,502	2,657,295	2,063,015	8,075,402	304%
	1990	3,874	110,991,789	543,084	3,448,298	2,668,506	11,948,846	347%
	1991	3,727	105,840,907	505,136	3,705,192	2,871,445	21,441,575	579%
	1992	3,835	124,637,039	600,523	5,035,182	3,898,053	11,296,332	224%
	1993	3,426	105,936,495	506,695	4,535,766	3,481,327	13,522,255	298%
	1994	4,516	109,743,942	647,163	5,485,307	4,183,047	4,006,654	73%
	1995	30,312	334,760,364	3,034,583	11,931,972	3,074,725	5,388,226	45%
	1996	22,078	290,578,160	1,941,847	10,148,023	2,708,623	1,647,740	16%
	1997	16,021	337,101,539	1,725,929	12,187,539	3,695,806	8,258,181	68%
	1998	14,254	435,810,122	2,028,807	16,452,709	4,705,355	14,091,988	86%
	1999	16,522	595,576,822	2,615,540	32,086,001	18,082,711	54,346,742	169%
	2000	17,904	388,144,395	2,316,863	20,351,028	11,270,747	11,985,453	59%
	2001	17,698	424,844,127	2,518,496	19,829,398	6,397,267	13,886,738	70%
	2002	17,305	391,160,831	2,436,832	19,271,133	6,755,390	14,926,631	77%
	2003	16,352	358,749,911	2,220,472	17,638,715	6,097,507	18,267,537	104%
	2004	16,440	429,518,323	2,369,461	21,815,342	7,663,164	9,163,131	42%
	2005	15,801	441,309,878	2,383,646	20,080,518	6,132,646	13,657,757	68%
	2006	15,314	434,771,185	1,981,999	21,614,512	6,894,181	19,553,129	90%
	2007	14,517	525,687,189	1,912,616	25,023,966	7,820,063	8,880,242	35%
	2008	14,479	700,552,672	2,119,303	32,539,168	9,765,080	15,814,365	49%
	2009	14,695	1,059,529,853	2,417,397	59,223,201	17,584,220	45,646,425	77%
	2010	15,222	1,224,611,260	2,754,083	69,273,028	19,179,385	34,815,765	50%
	2011	15,191	1,168,195,295	2,274,219	61,845,625	17,172,655	90,449,970	146%
	2012	15,423	1,097,492,791	2,101,945	55,093,149	16,748,288	41,257,062	75%
2013	15,463	1,279,313,383	2,308,342	62,587,195	20,197,626	123,871,425	198%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	
				(Acres, Clams, Colonies, Trees)						
	2014	16,251	1,784,059,914	2,668,816		93,838,874	36,450,533	142,374,516	152%	
	2015	19,447	1,506,521,466	2,648,871		69,164,708	27,757,258	189,170,635	274%	
	2016	18,244	1,698,948,638	2,743,862		87,692,378	31,721,915	106,706,171	122%	
	2017	18,040	1,261,043,497	2,384,968		75,293,212	27,520,511	182,119,300	242%	
	2018	18,351	1,664,295,687	2,549,487		87,458,063	31,624,707	82,775,260	95%	
	2019	18,493	1,565,043,389	2,814,761		97,766,313	36,758,811	287,032,516	294%	
	2020	19,482	2,150,557,466	3,055,334		137,237,321	50,289,692	258,976,182	189%	
	2021	20,198	2,051,566,652	2,624,338		140,336,105	52,097,840	288,321,989	205%	
	2022	20,342	2,365,157,824	2,523,161		177,907,476	70,821,322	581,918,640	327%	
	2013-2022	184,311	17,326,507,916	26,321,940		1,029,281,645	385,240,215	2,243,266,634	218%	
	1989-2022	512,159	28,613,264,889	70,720,081		1,580,553,712	576,153,421	2,735,594,780	173%	
	RYE	1989	1,028	765,256	33,207		88,613	63,536	121,940	138%
		1990	1,143	425,945	14,110		48,576	35,039	45,982	95%
1991		926	252,719	7,715		30,853	22,433	36,164	117%	
1992		550	219,442	7,112		28,021	19,766	24,486	87%	
1993		244	157,962	4,814		18,495	12,981	26,326	142%	
1994		274	66,606	1,965		8,047	5,650	5,865	73%	
1995		1,262	799,834	44,998		75,105	10,757	14,951	20%	
1996		1,228	937,702	32,154		87,076	32,290	47,595	55%	
1997		819	756,103	20,018		70,245	29,462	122,007	174%	
1998		843	1,348,582	36,142		129,955	60,716	74,962	58%	
1999		945	1,413,947	37,801		135,024	70,212	127,260	94%	
2000		903	940,432	30,898		98,638	54,432	69,989	71%	
2001		729	946,943	31,333		110,640	43,984	84,653	77%	
2002		685	1,041,746	32,010		115,458	45,918	234,830	203%	
2003		657	1,391,045	32,623		170,776	67,935	145,714	85%	
2004		641	1,317,865	28,724		177,418	69,522	99,363	56%	
2005		586	1,691,628	29,878		222,552	86,263	152,985	69%	
2006		557	1,361,326	31,070		177,618	70,304	292,524	165%	
2007		563	1,978,709	37,116		322,504	130,634	731,879	227%	
2008		530	1,554,251	26,800		270,812	106,666	209,376	77%	
2009		867	2,382,875	33,061		424,854	167,197	360,927	85%	
2010		739	1,345,834	21,459		258,265	102,398	137,043	53%	
2011		700	1,279,381	21,629		247,494	94,644	236,491	96%	
2012		699	2,150,273	27,283		388,870	150,777	149,248	38%	
2013		663	3,160,219	31,692		616,277	241,271	485,227	79%	
2014		631	3,305,184	32,068		602,413	231,970	1,015,296	169%	
2015		706	5,419,516	45,166		976,354	392,342	612,636	63%	
2016		834	6,044,483	56,082		1,098,243	445,404	796,723	73%	
2017		846	2,947,630	36,454		511,006	209,521	730,151	143%	
2018		930	3,445,850	35,036		623,266	248,114	722,607	116%	
2019		1,101	6,829,728	54,242		1,216,676	488,608	1,190,777	98%	
2021		1,536	10,939,021	96,375		2,173,985	865,404	2,463,269	113%	
2022	1,877	14,360,018	94,212		2,998,982	1,210,883	1,899,556	63%		
2013-2022	10,352	62,017,862	535,253		11,761,682	4,711,778	10,683,153	91%		
1989-2022	28,470	88,544,268	1,159,173		15,467,591	6,265,294	14,235,713	92%		
SAFFLOWER	1989	676	4,509,412	44,697		353,174	283,588	1,261,113	357%	
	1990	1,043	22,723,824	156,206		2,652,202	2,191,733	18,767,376	708%	
	1991	1,138	3,958,909	69,947		506,280	401,948	1,600,394	316%	
	1992	1,158	2,441,162	51,509		358,571	280,197	1,340,547	374%	
	1993	946	2,969,851	56,394		394,727	303,235	1,986,232	503%	
	1994	1,394	1,260,342	28,901		238,720	182,319	313,415	131%	
	1995	3,120	8,487,538	126,231		552,316	134,240	106,753	19%	
	1996	2,986	8,019,007	104,484		505,756	161,420	354,086	70%	
	1997	2,403	4,612,980	72,449		368,708	125,779	265,205	72%	
	1998	2,249	5,335,112	110,378		730,547	306,610	485,458	66%	
	1999	2,465	11,484,152	161,636		1,094,568	485,416	2,235,794	204%	
	2000	2,823	6,843,173	119,957		670,388	307,283	1,164,281	174%	
	2001	2,560	6,198,348	103,945		592,844	195,804	1,125,260	190%	
	2002	2,579	7,509,882	124,845		803,760	281,400	1,290,119	161%	
	2003	2,836	7,480,816	124,348		859,537	287,598	948,200	110%	
	2004	3,176	5,882,285	107,126		790,920	301,411	792,430	100%	
	2005	3,294	6,489,041	109,407		860,683	320,129	1,196,872	139%	
	2006	3,397	8,112,354	123,017		1,195,654	463,567	2,194,372	184%	
	2007	3,406	6,829,973	113,369		1,140,156	423,560	456,921	40%	
	2008	3,546	13,397,842	112,586		2,010,617	679,342	1,642,210	82%	
	2009	4,040	15,259,109	114,760		2,332,964	708,189	618,729	27%	
	2010	4,060	8,721,316	111,755		1,735,608	541,921	925,910	53%	
	2011	4,060	8,598,848	90,941		1,820,623	566,933	1,468,189	81%	
	2012	4,066	12,636,179	108,570		2,465,088	705,466	970,923	39%	
	2013	4,086	13,501,526	120,587		2,777,071	783,974	741,286	27%	
	2014	4,216	13,677,941	124,761		3,027,950	844,249	2,062,527	68%	
	2015	4,174	10,469,523	121,906		1,885,473	569,055	870,811	46%	
	2016	4,159	11,651,235	110,294		2,113,067	601,633	1,126,277	53%	
	2017	4,135	10,710,118	107,633		1,731,072	503,960	1,622,132	94%	
	2018	4,097	11,309,624	102,493		1,715,023	541,363	710,771	41%	
	2019	4,038	7,815,109	86,438		1,356,652	503,231	1,991,591	147%	
	2020	3,999	10,604,317	98,000		1,738,316	592,089	1,011,281	58%	



# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured (Acres, Clams, Colonies, Trees)	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	2021	3,969	11,510,848	98,507	1,866,526	572,379	2,811,573	151%
	2022	4,006	12,848,151	98,198	2,228,735	729,216	1,732,251	78%
	2013-2022	40,879	114,098,392	1,068,817	20,439,885	6,241,149	14,680,500	72%
	1989-2022	104,300	303,859,847	3,516,275	45,474,296	16,880,237	58,191,289	128%
SEASAME	2011	2,034	890,037	7,992	179,649	70,744	576,712	321%
	2012	2,266	1,104,163	11,072	228,000	86,610	464,803	204%
	2013	3,828	4,628,557	26,873	783,681	316,804	2,453,901	313%
	2014	4,354	7,807,422	43,302	1,318,249	529,823	877,816	67%
	2015	5,341	10,502,031	68,156	2,131,044	850,469	2,517,631	118%
	2016	5,526	1,766,240	17,644	426,585	166,012	240,212	56%
	2017	5,588	1,864,951	20,521	613,718	233,503	470,573	77%
	2018	5,916	6,214,727	58,774	1,829,790	719,886	2,121,150	116%
	2019	6,644	8,222,924	70,625	2,456,014	952,371	1,876,875	76%
	2020	7,149	13,972,422	111,661	4,192,910	1,612,088	7,618,393	182%
	2021	7,366	3,466,332	23,078	994,433	379,025	526,340	53%
	2022	7,363	6,387,548	29,780	1,760,170	677,667	1,933,277	110%
	2013-2022	59,075	64,833,154	470,414	16,506,594	6,437,648	20,636,168	125%
	2011-2022	63,375	66,827,354	489,478	16,914,243	6,595,002	21,677,683	128%
SILAGE SORGHUM	2005	1,166	4,394,191	27,171	489,282	209,060	1,167,060	239%
	2006	3,337	30,848,764	227,992	5,276,886	2,302,574	18,658,597	354%
	2007	3,672	2,033,562	9,536	200,313	82,783	227,396	114%
	2008	3,467	1,676,951	9,015	180,142	75,074	377,282	209%
	2009	3,650	2,510,475	11,401	374,815	151,007	154,892	41%
	2010	3,507	2,139,251	10,726	334,171	137,809	70,838	21%
	2011	3,519	3,793,150	17,276	649,964	258,907	893,090	137%
	2012	3,605	4,834,227	20,693	801,452	319,714	1,459,475	182%
	2013	5,691	23,263,477	81,490	3,573,926	1,306,710	2,235,589	63%
	2014	6,371	19,971,073	81,819	2,898,035	1,039,578	1,420,765	49%
	2015	6,729	15,388,365	63,133	2,117,189	772,523	1,012,753	48%
	2016	6,916	11,532,115	51,437	1,621,084	586,848	366,297	23%
	2017	7,055	11,054,604	47,456	1,320,902	475,805	395,414	30%
	2018	7,172	14,576,538	58,709	1,740,856	657,133	1,403,176	81%
	2019	7,130	17,818,469	74,878	2,219,937	819,950	1,735,973	78%
	2020	7,224	18,185,045	74,991	2,154,085	810,734	4,249,913	197%
	2021	7,575	31,956,808	104,776	3,639,212	1,463,411	1,834,567	50%
	2022	7,824	28,442,369	70,446	3,797,681	1,578,362	7,314,647	193%
	2013-2022	69,687	192,188,863	709,135	25,082,907	9,511,054	21,969,094	88%
	2005-2022	95,610	244,419,434	1,042,945	33,389,932	13,047,982	44,977,724	135%
SOYBEANS	1989	257,322	2,694,229,503	20,747,623	150,868,556	114,195,264	147,219,689	98%
	1990	239,464	2,025,703,109	17,492,968	121,693,978	91,390,610	102,727,546	84%
	1991	189,967	1,742,863,889	14,529,861	96,089,130	71,680,982	98,809,896	103%
	1992	178,041	1,733,870,612	14,162,447	93,733,543	69,829,339	56,874,443	61%
	1993	159,492	1,754,590,584	13,824,860	91,419,101	67,793,586	229,656,726	251%
	1994	223,141	2,280,275,653	19,234,426	127,940,637	94,116,312	45,042,744	35%
	1995	545,042	4,178,326,023	50,767,054	222,295,721	86,765,739	155,765,392	70%
	1996	454,096	4,348,276,248	40,186,257	253,294,166	106,096,348	97,854,466	39%
	1997	411,413	5,010,200,452	43,556,374	288,636,317	145,149,797	96,368,887	33%
	1998	396,019	5,419,801,542	45,545,526	314,173,977	164,361,948	201,494,697	64%
	1999	412,743	5,600,286,587	50,822,581	374,954,235	228,324,087	286,342,272	76%
	2000	454,470	6,710,403,903	55,052,192	456,187,708	301,561,328	397,202,264	87%
	2001	457,531	6,992,348,303	56,238,446	509,905,385	215,049,305	323,552,520	63%
	2002	448,232	6,917,869,374	56,012,202	495,054,710	211,349,636	488,738,314	99%
	2003	450,192	7,804,634,917	56,262,868	615,900,814	263,859,183	892,342,771	145%
	2004	463,844	10,033,542,598	58,688,917	943,561,418	409,348,218	739,813,485	78%
	2005	463,638	9,062,429,328	58,132,842	873,155,931	383,857,618	260,245,246	30%
	2006	460,623	10,838,240,059	60,802,111	1,042,784,150	457,602,073	305,780,701	29%
	2007	451,157	11,529,532,671	50,805,291	1,066,163,554	460,601,867	602,745,032	57%
	2008	463,348	22,219,058,622	61,220,265	2,609,660,150	1,138,386,175	2,874,976,009	110%
	2009	474,079	17,034,679,166	64,456,633	1,982,143,871	792,922,413	555,722,593	28%
	2010	475,494	17,965,527,259	65,422,620	1,747,347,175	678,345,549	740,737,330	42%
	2011	485,702	25,799,402,671	63,766,576	2,615,775,080	1,007,542,087	1,567,959,790	60%
	2012	497,176	25,659,022,262	65,249,091	2,351,609,148	877,936,907	2,130,879,688	91%
	2013	525,618	27,810,144,059	67,549,658	2,494,825,944	958,144,849	1,205,602,567	48%
	2014	533,464	27,485,742,291	73,906,023	2,261,144,942	868,555,149	1,224,250,010	54%
	2015	534,468	24,288,254,789	74,566,696	2,107,876,823	798,742,985	1,156,574,517	55%
	2016	530,367	22,181,156,232	73,347,349	1,852,698,798	687,379,890	384,373,416	21%
	2017	527,890	28,413,075,144	83,464,200	2,556,549,587	941,453,191	766,551,308	30%
	2018	523,576	28,887,732,834	83,208,348	2,244,662,363	824,364,909	1,285,991,884	57%
	2019	525,938	24,620,021,692	75,675,163	1,882,328,081	699,593,219	1,972,455,027	105%
	2020	528,931	26,217,222,005	75,684,845	2,003,586,829	736,443,999	989,063,676	49%
	2021	545,865	36,071,303,663	78,896,020	3,175,183,107	1,172,420,508	1,419,559,208	45%
	2022	554,181	45,149,160,202	79,469,582	3,948,433,253	1,457,620,868	2,423,923,675	61%
	2013-2022	5,330,298	291,123,812,911	765,767,884	24,527,289,727	9,144,719,567	12,828,345,288	52%
	1989-2022	14,842,524	506,478,928,246	1,868,747,915	43,971,638,182	17,582,785,938	26,227,197,789	60%
STRAWBERRIES	2000	194	36,749,552	11,116	1,469,991	466,958	1,189,539	81%
	2001	197	50,609,480	11,401	2,022,131	413,084	3,000,795	148%
	2002	252	63,574,738	13,601	2,723,164	651,442	2,332,103	86%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	2003	235	63,253,447	13,467		2,810,450	727,129	7,006,936	249%
	2004	258	68,227,049	15,165		3,310,365	993,039	984,870	30%
	2005	266	66,252,446	15,554		3,333,726	1,008,479	70,280	2%
	2006	270	69,190,758	16,743		3,205,831	909,361	186,085	6%
	2007	276	71,718,950	17,829		2,783,729	689,975	36,381	1%
	2008	260	65,060,793	16,354		2,393,484	542,282	28,918	1%
	2012	6	7,278,038	421		202,024	76,408	954,450	472%
	2013	7	2,519,606	136		74,728	26,856	0	0%
	2014	6	325,080	26		22,344	10,055	0	0%
	2015	17	22,033,781	1,378		718,898	288,034	110,719	15%
	2016	20	22,048,422	972		970,829	455,700	0	0%
	2017	13	4,882,955	227		89,021	32,532	0	0%
	2018	11	4,345,154	227		206,111	105,420	0	0%
	2019	9	1,717,695	66		63,047	33,276	0	0%
	2020	6	811,992	24		49,159	30,479	0	0%
	2021	43	54,564,700	8,312		2,627,728	803,849	469,028	18%
	2022	75	81,195,484	10,023		3,955,497	1,235,188	20,987	1%
	2013-2022	207	194,444,869	21,391		8,777,362	3,021,389	600,734	7%
	2000-2022	2,421	756,360,120	153,042		33,032,257	9,499,546	16,391,091	50%
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SUGAR BEETS	1989	3,200	185,857,379	455,624		7,892,760	5,790,058	9,047,457	115%
	1990	4,556	256,484,439	608,518		12,461,726	9,249,206	15,188,190	122%
	1991	4,750	276,920,081	640,589		13,448,945	10,127,561	12,779,473	95%
	1992	5,141	268,826,035	635,097		12,148,762	9,081,703	5,955,565	49%
	1993	5,170	278,950,936	661,854		12,097,290	8,945,344	21,672,838	179%
	1994	6,265	305,015,319	724,659		13,248,343	9,819,917	10,745,629	81%
	1995	14,322	513,658,616	1,337,186		20,337,003	10,114,144	19,361,257	95%
	1996	12,893	486,360,546	1,091,839		19,710,467	10,636,353	11,579,708	59%
	1997	11,688	485,347,670	1,091,800		21,117,112	11,646,812	15,212,441	72%
	1998	11,606	497,913,707	1,120,715		23,258,850	12,703,065	20,168,914	87%
	1999	12,029	580,903,696	1,216,288		29,730,603	17,789,278	21,249,411	71%
	2000	12,848	624,066,251	1,227,940		31,985,323	20,198,517	46,740,319	146%
	2001	12,534	549,414,504	1,160,998		31,132,980	13,628,309	46,281,453	149%
	2002	12,393	544,141,221	1,191,441		31,061,585	13,745,894	51,866,324	167%
	2003	12,806	635,152,760	1,167,312		39,068,325	17,231,279	14,552,798	37%
	2004	13,182	645,053,245	1,162,217		40,531,356	17,837,427	30,013,212	74%
	2005	13,210	628,047,135	1,147,331		39,907,596	17,694,377	57,535,214	144%
	2006	13,255	663,145,329	1,193,989		42,715,219	19,018,109	13,893,625	33%
	2007	13,015	654,047,299	1,120,431		42,153,478	18,721,232	20,157,386	48%
	2008	12,897	580,147,134	973,529		36,594,394	16,120,306	37,780,730	103%
	2009	13,092	708,443,878	1,070,228		43,244,536	19,010,988	35,449,893	82%
	2010	13,307	724,157,351	1,058,880		44,287,613	19,482,928	13,403,528	30%
	2011	13,412	849,728,763	1,121,570		49,721,344	22,358,441	58,863,936	118%
	2012	13,320	1,099,327,188	1,120,469		62,265,305	28,288,696	23,778,731	38%
	2013	13,282	1,107,687,921	1,104,742		62,065,458	28,539,879	64,697,068	104%
	2014	13,301	736,567,579	1,062,247		40,306,621	18,494,926	22,864,637	57%
	2015	13,022	817,278,661	1,040,038		41,518,436	19,151,318	10,009,074	24%
	2016	12,978	923,988,125	1,026,311		50,659,591	22,916,773	37,774,711	75%
	2017	12,918	848,993,091	991,842		46,780,581	21,039,555	9,196,082	20%
	2018	12,925	944,576,549	982,543		49,221,054	22,053,089	47,827,797	97%
	2019	12,873	983,509,904	1,010,983		53,619,963	24,129,242	172,458,174	322%
	2020	13,156	1,000,056,946	1,036,251		55,648,325	25,228,080	39,461,816	71%
	2021	13,492	1,146,081,318	1,075,174		64,914,426	29,082,013	24,096,305	37%
	2022	13,395	1,253,503,229	1,074,135		71,597,243	32,079,291	40,641,520	57%
	2013-2022	131,342	9,762,243,323	10,404,266		536,331,698	242,714,166	469,027,184	87%
	1989-2022	392,233	22,803,353,805	34,704,770		1,256,452,613	601,954,110	1,082,305,216	86%
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SUGARCANE	1989	44	9,560,480	20,004		505,323	392,985	4,866,291	963%
	1990	75	10,978,588	23,835		628,247	477,168	1,682,960	268%
	1991	116	14,700,520	36,508		970,731	719,895	435,710	45%
	1992	123	15,287,682	37,893		1,130,699	836,209	379,024	34%
	1993	120	15,692,541	37,046		1,232,177	916,641	317,969	26%
	1994	147	14,180,350	34,333		1,136,442	831,997	199,719	18%
	1995	1,598	104,327,941	489,370		4,937,354	816,562	353,842	7%
	1996	1,337	95,532,507	470,925		4,204,396	1,070,792	5,291,895	126%
	1997	1,331	87,375,396	357,390		3,710,561	925,607	1,810,339	49%
	1998	1,233	188,123,157	759,030		6,928,984	1,099,922	4,326,389	62%
	1999	1,170	196,545,768	836,058		7,143,392	1,143,232	517,178	7%
	2000	1,240	247,697,867	830,153		8,380,330	1,744,730	2,376,843	28%
	2001	1,250	249,539,496	890,377		8,895,268	1,273,847	973,396	11%
	2002	1,222	208,675,062	858,184		6,836,055	1,296,367	2,007,023	29%
	2003	1,216	201,763,797	826,694		6,892,542	1,257,474	844,553	12%
	2004	1,176	186,539,137	726,834		6,602,728	1,257,804	1,908,552	29%
	2005	1,121	189,424,459	776,598		6,489,315	1,165,734	2,007,558	31%
	2006	1,067	177,808,571	738,023		5,979,127	1,230,897	2,264,195	38%
	2007	1,037	184,850,065	687,512		6,971,108	1,468,873	1,048,137	15%
	2008	998	195,688,186	734,336		4,972,889	1,191,587	920,062	19%
	2009	1,014	200,453,386	743,510		5,138,731	1,352,372	4,649,085	90%
	2010	991	203,336,247	679,849		5,920,928	1,730,550	4,364,770	74%
	2011	967	200,765,558	657,475		5,765,392	1,670,515	3,331,961	58%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2012	901	221,004,471	752,973	5,970,427	1,596,275	1,278,701	21%
	2013	890	292,738,698	758,621	7,531,326	1,918,170	1,696,679	23%
	2014	870	257,585,541	584,103	7,183,102	2,012,725	3,442,443	48%
	2015	847	226,401,251	760,351	3,697,228	1,025,067	978,332	26%
	2016	852	263,585,573	782,388	3,962,413	1,205,174	1,081,518	27%
	2017	872	321,162,153	767,433	5,894,639	1,720,876	921,301	16%
	2018	947	357,455,133	788,686	6,716,946	1,972,839	1,679,140	25%
	2019	911	347,200,398	799,718	6,126,566	1,888,973	4,793,320	78%
	2020	1,014	414,670,021	827,883	18,436,868	6,073,895	8,000,088	43%
	2021	1,152	441,659,236	840,979	22,296,624	7,458,122	18,833,374	84%
	2022	1,433	528,200,227	798,714	32,862,855	11,012,524	38,271,553	116%
	2013-2022	9,788	3,450,658,231	7,708,876	114,708,567	36,288,365	79,697,748	69%
	1989-2022	31,282	6,870,509,463	20,713,786	232,051,713	63,756,400	127,853,900	55%
<b>SUNFLOWERS</b>								
	1989	12,534	60,401,605	990,131	5,494,495	3,974,025	9,726,564	177%
	1990	15,615	70,297,439	1,131,698	6,377,887	4,621,869	6,339,125	99%
	1991	16,127	99,576,298	1,431,940	9,646,392	6,953,792	7,966,807	83%
	1992	14,724	58,213,631	893,450	5,822,343	4,143,668	10,393,857	179%
	1993	12,668	74,097,863	1,108,692	7,100,586	5,033,556	20,350,127	287%
	1994	19,102	99,852,589	1,612,433	10,308,012	7,282,334	8,109,632	79%
	1995	42,056	163,030,885	3,330,246	17,957,926	8,547,989	30,419,063	169%
	1996	43,151	119,870,385	2,161,459	14,823,137	7,500,471	16,670,830	112%
	1997	40,431	162,599,982	2,427,266	20,321,158	10,576,410	26,978,778	133%
	1998	40,649	162,725,034	2,700,049	18,755,011	9,518,687	14,351,098	77%
	1999	43,085	228,975,089	3,207,636	30,052,841	17,072,364	60,947,506	203%
	2000	49,684	170,163,428	2,465,344	21,548,076	12,361,078	34,557,700	160%
	2001	50,757	199,406,007	2,705,165	28,842,951	11,530,995	52,286,317	181%
	2002	50,732	200,684,759	2,361,924	26,378,171	10,598,718	68,876,113	261%
	2003	58,013	210,984,613	2,135,880	31,306,686	12,755,210	47,740,424	152%
	2004	62,981	201,565,522	1,842,892	32,696,820	13,471,151	66,807,290	204%
	2005	64,659	234,967,114	2,441,151	38,040,813	15,661,437	30,586,397	80%
	2006	65,331	197,004,774	1,816,035	32,872,693	13,496,430	48,541,626	148%
	2007	65,279	250,148,335	1,867,926	44,387,607	18,151,318	30,719,973	69%
	2008	66,962	582,434,882	2,121,198	120,871,153	49,728,127	120,061,538	99%
	2009	69,810	327,556,716	1,899,501	67,631,863	25,128,658	51,148,829	76%
	2010	70,433	370,863,524	2,032,890	79,110,264	27,973,129	85,039,418	107%
	2011	70,976	491,846,264	1,901,304	102,522,228	36,622,443	165,027,090	161%
	2012	72,022	462,902,205	1,725,550	77,358,706	26,061,117	40,144,019	52%
	2013	73,122	417,687,469	1,691,198	76,040,191	26,566,475	129,100,748	170%
	2014	73,507	334,533,102	1,593,154	56,444,900	19,097,435	74,013,182	131%
	2015	73,051	306,477,984	1,696,731	52,319,620	17,253,816	31,467,092	60%
	2016	72,101	269,007,218	1,436,085	46,963,458	14,791,521	20,567,873	44%
	2017	71,387	245,551,505	1,222,621	47,072,553	14,689,135	27,721,459	59%
	2018	70,475	216,863,244	1,146,626	42,885,368	12,967,694	22,159,118	52%
	2019	69,166	241,280,818	1,278,631	44,236,279	13,532,531	53,849,503	122%
	2020	68,833	315,237,734	1,635,672	61,456,859	18,730,818	30,465,953	50%
	2021	68,079	302,756,102	1,160,582	60,933,494	17,715,043	36,872,342	61%
	2022	68,050	630,838,896	1,608,055	120,161,453	34,747,917	67,633,670	56%
	2013-2022	707,771	3,280,234,072	14,469,355	608,514,175	190,092,385	493,850,940	81%
	1989-2022	1,825,552	8,480,403,015	62,781,115	1,458,741,994	548,857,361	1,547,641,061	106%
<b>SWEET CORN</b>								
	1989	3,003	26,826,895	154,215	1,568,818	1,148,719	829,768	53%
	1990	2,920	26,697,849	147,342	1,609,279	1,173,213	1,177,610	73%
	1991	2,669	25,249,761	138,301	1,496,303	1,086,631	886,318	59%
	1992	2,362	23,106,791	122,697	1,289,620	945,936	1,371,729	106%
	1993	2,905	22,304,311	121,393	1,266,818	923,025	3,172,229	250%
	1994	3,725	29,965,004	162,257	1,635,384	1,185,702	1,556,492	95%
	1995	5,632	52,012,283	324,475	2,443,708	1,089,436	3,281,132	134%
	1996	5,133	38,293,959	234,351	1,867,998	919,371	934,753	50%
	1997	4,557	41,814,966	217,202	1,998,806	1,003,019	475,672	24%
	1998	4,371	39,397,163	217,721	2,021,064	1,043,405	776,726	38%
	1999	4,298	43,914,504	233,052	2,565,301	1,507,888	653,811	25%
	2000	4,427	43,985,392	243,685	2,608,553	1,596,662	1,916,163	73%
	2001	4,308	53,280,281	263,839	3,274,062	1,278,527	1,422,543	43%
	2002	4,271	58,780,688	265,354	3,774,738	1,508,124	2,190,245	58%
	2003	4,261	62,663,067	272,199	4,177,425	1,600,860	1,728,541	41%
	2004	4,263	59,612,821	270,975	3,861,923	1,563,634	1,471,201	38%
	2005	4,275	61,467,487	284,939	4,055,894	1,621,874	3,229,947	80%
	2006	4,351	62,885,124	268,941	3,890,970	1,578,537	1,338,533	34%
	2007	4,316	68,713,052	260,110	4,212,332	1,694,234	1,263,304	30%
	2008	4,367	108,293,619	265,427	6,379,673	2,560,984	2,296,719	36%
	2009	4,225	117,425,943	279,509	5,982,811	2,441,319	7,141,973	119%
	2010	4,115	88,879,374	227,782	4,813,833	2,037,782	3,788,922	79%
	2011	4,051	89,097,684	204,294	4,619,934	1,917,337	2,641,132	57%
	2012	3,911	105,726,880	227,139	5,640,625	2,391,160	3,627,145	64%
	2013	3,880	110,465,696	224,707	5,950,949	2,538,044	8,413,732	141%
	2014	3,919	102,610,789	225,671	5,247,927	2,277,512	4,482,682	85%
	2015	3,929	87,790,115	208,933	4,383,758	1,958,612	5,208,496	119%
	2016	3,908	85,357,515	199,038	4,399,268	2,017,110	5,745,229	131%
	2017	3,601	90,157,250	199,133	4,397,058	2,038,408	4,339,795	99%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2018	3,556	85,989,055	197,545	4,225,117	1,960,465	5,383,385	127%
	2019	3,603	90,794,881	200,001	4,434,374	2,065,696	5,436,433	123%
	2020	3,614	93,851,498	196,361	4,701,105	2,181,255	6,798,059	145%
	2021	3,401	115,497,385	195,253	5,995,758	2,790,934	7,259,846	121%
	2022	3,400	144,737,808	190,632	7,809,236	3,621,685	6,032,534	77%
	2013-2022	36,811	1,007,251,992	2,037,274	51,544,550	23,449,721	59,100,191	115%
	1989-2022	133,527	2,357,646,890	7,444,473	128,600,422	59,267,100	108,272,799	84%
SWEET POTATOES	1998	229	9,422,130	19,990	678,217	173,412	1,527,781	225%
	1999	378	22,277,115	26,213	1,815,409	895,944	9,437,288	520%
	2000	507	23,271,109	29,974	2,006,947	1,029,352	8,302,996	414%
	2001	576	27,463,809	31,107	2,601,524	978,719	10,898,557	419%
	2002	622	23,945,340	28,228	2,457,326	961,216	11,452,680	466%
	2003	585	19,928,765	24,125	2,029,179	789,472	5,423,227	267%
	2004	556	14,553,852	20,946	1,136,749	332,351	3,306,022	291%
	2005	214	24,384,827	23,411	2,988,818	845,406	811,213	27%
	2006	187	18,781,036	17,095	1,898,659	411,109	760,505	40%
	2007	140	9,696,895	8,324	865,963	122,378	347,114	40%
	2008	118	8,661,564	8,118	753,952	73,026	714,159	95%
	2009	134	6,313,591	6,613	750,048	57,721	1,053,820	141%
	2011	50	5,869,848	8,658	1,077,675	0	28,211	3%
	2012	41	6,865,825	7,837	1,241,260	0	73,678	6%
	2013	39	5,440,917	7,055	818,621	0	0	0%
	2014	40	5,579,174	6,786	717,536	86,361	0	0%
	2015	35	4,105,253	6,738	320,066	39,571	11,536	4%
	2016	41	7,510,118	9,498	728,819	188,313	1,208,902	166%
	2017	38	8,295,602	6,893	986,863	323,831	385,345	39%
	2018	41	6,334,489	6,530	637,548	157,575	1,209,078	190%
	2019	36	10,679,454	8,860	1,380,127	509,644	404,917	29%
	2020	37	8,556,837	7,785	1,230,599	400,497	337,318	27%
	2021	36	13,782,209	6,086	1,410,638	475,893	78,444	6%
	2022	35	13,666,086	5,866	1,412,026	450,298	2,226,276	158%
	2013-2022	378	83,950,139	72,097	9,642,843	2,631,983	5,861,816	61%
	1998-2022	4,715	305,385,845	332,736	31,944,569	9,302,089	59,999,067	188%
TABLE GRAPES	1989	86	8,692,948	5,484	643,330	471,035	371,038	58%
	1990	69	7,520,138	4,431	554,875	400,891	89,848	16%
	1991	86	12,287,478	6,934	899,354	649,502	667,824	74%
	1992	72	10,296,701	6,835	720,085	526,096	223,673	31%
	1993	52	6,284,205	4,543	409,493	297,557	311,160	76%
	1994	51	7,717,465	3,711	459,252	331,220	392,425	85%
	1995	428	61,735,296	53,214	2,760,395	296,625	769,299	28%
	1996	438	80,103,872	60,608	3,412,732	365,833	261,717	8%
	1997	508	107,141,045	77,558	4,456,609	388,765	580,858	13%
	1998	1,019	125,409,648	87,455	4,897,573	335,275	2,244,548	46%
	1999	1,058	126,524,821	90,321	5,173,568	676,425	1,855,411	36%
	2000	504	140,090,081	89,670	5,789,345	825,312	1,779,123	31%
	2001	508	158,874,672	91,723	6,650,643	684,888	2,997,510	45%
	2002	543	155,596,735	87,987	7,026,661	1,086,908	2,755,536	39%
	2003	518	146,818,705	87,910	6,622,007	1,016,120	5,358,362	81%
	2004	514	145,974,599	84,127	6,739,500	1,164,751	2,821,130	42%
	2005	497	147,500,911	81,927	7,393,334	1,296,891	1,666,740	23%
	2006	495	162,523,594	83,101	8,175,098	1,349,625	5,276,909	65%
	2007	499	177,306,016	84,689	9,145,818	1,640,534	3,978,574	44%
	2008	479	186,754,169	84,803	9,585,390	1,814,168	5,987,595	62%
	2009	470	197,015,733	82,712	10,579,697	1,937,043	2,286,087	22%
	2010	456	202,469,304	77,725	11,181,036	2,042,159	3,874,619	35%
	2011	444	208,244,801	78,804	11,779,617	2,180,233	4,047,459	34%
	2012	429	217,266,425	80,023	9,805,044	1,684,003	2,294,271	23%
	2013	430	251,429,352	85,024	9,695,491	1,795,936	2,439,695	25%
	2014	430	286,090,351	81,411	10,792,332	2,608,158	4,371,108	41%
	2015	429	294,141,020	78,064	8,778,815	2,675,484	9,580,430	109%
	2016	416	311,233,886	76,598	9,131,314	2,782,121	6,615,773	72%
	2017	406	326,189,315	84,766	9,268,879	2,760,312	16,190,142	175%
	2018	407	360,481,172	85,388	11,351,081	3,511,607	18,001,501	159%
	2019	401	362,172,581	86,920	11,173,145	3,248,823	19,099,502	171%
	2020	415	360,756,364	84,807	11,946,224	3,752,404	15,613,755	131%
	2021	391	389,447,049	70,307	15,230,841	5,203,081	13,659,868	90%
	2022	392	400,113,804	68,783	16,860,150	5,809,121	23,023,706	137%
	2013-2022	4,117	3,340,152,673	788,638	114,060,918	34,073,185	132,282,595	116%
	1989-2022	14,340	6,140,302,035	2,284,933	248,921,374	57,535,044	185,174,311	74%
TANGELOS	1997	107	1,891,513	1,789	157,431	50,227	122,728	78%
	1998	136	3,624,282	3,618	322,371	100,077	270,496	84%
	1999	148	3,122,827	3,846	275,559	63,900	1,456,330	529%
	2000	181	4,852,732	4,633	410,002	113,454	180,327	44%
	2001	193	4,797,593	4,886	376,927	111,448	448,197	119%
	2002	184	8,013,361	6,206	568,626	141,687	137,576	24%
	2003	168	5,487,283	4,347	433,344	144,238	246,199	57%
	2004	172	5,925,306	4,997	502,077	169,629	271,974	54%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2005	172	6,214,939	5,363	522,052	182,737	233,314	45%
	2006	180	7,157,679	6,469	578,470	196,811	361,414	62%
	2007	175	6,949,828	5,991	548,269	185,307	2,865,707	523%
	2008	180	7,253,395	5,388	573,770	198,833	133,159	23%
	2009	203	7,476,533	5,539	573,207	201,002	278,329	49%
	2010	214	9,361,883	6,733	758,605	266,514	280,279	37%
	2011	222	10,642,920	6,713	935,088	335,663	45,163	5%
	2013	224	14,593,644	7,070	1,309,447	484,960	249,418	19%
	2014	214	1,537,182	2,203	67,985	26,356	0	0%
	2015	432	18,573,331	8,717	1,547,808	576,508	395,112	26%
	2016	415	19,403,618	8,585	1,600,495	590,093	741,305	46%
	2017	372	20,817,117	8,320	1,586,489	583,786	625,673	39%
	2018	336	20,638,472	7,144	1,404,222	508,811	819,539	58%
	2019	326	21,679,365	7,015	1,361,378	491,736	653,847	48%
	2020	326	22,806,789	6,670	1,261,190	462,448	317,214	25%
	2021	321	19,312,402	5,926	1,000,237	365,915	308,960	31%
	2022	285	17,214,758	5,681	912,891	334,674	1,218,617	133%
	2013-2022	3,251	176,576,678	67,331	12,052,142	4,425,287	5,329,685	44%
	1997-2022	5,886	269,348,752	143,849	19,587,940	6,886,814	12,660,877	65%
TANGERINE TREES	2012	9	245,259	7,889	9,497	3,842	0	0%
	2013	12	390,039	16,892	13,661	3,756	0	0%
	2014	12	393,574	16,935	15,189	4,257	0	0%
	2015	10	318,907	8,997	14,222	5,849	0	0%
	2016	9	382,909	8,523	16,517	6,795	0	0%
	2017	9	410,776	8,681	16,343	6,738	0	0%
	2018	10	380,613	8,620	14,232	5,331	0	0%
	2019	9	657,664	14,556	20,136	7,525	0	0%
	2020	9	678,356	14,556	19,093	7,137	0	0%
	2021	9	615,167	13,286	13,747	5,568	479,030	3485%
	2022	12	572,028	9,323	16,942	6,578	0	0%
	2013-2022	101	4,800,033	120,369	160,082	59,534	479,030	299%
	2012-2022	110	5,045,292	128,258	169,579	63,376	479,030	282%
TANGORS	2014	260	9,997,729	5,780	541,151	250,515	13,996	3%
	2015	224	10,115,388	5,212	535,364	240,658	0	0%
	2016	199	9,899,836	4,754	503,566	223,717	42,616	8%
	2017	174	9,689,839	4,135	490,603	218,888	247,698	50%
	2018	147	7,139,488	3,161	356,549	160,668	4,919,210	1380%
	2019	138	5,168,005	2,839	268,121	118,769	11,395	4%
	2020	133	4,602,416	2,108	243,253	114,890	0	0%
	2021	142	3,876,123	1,567	262,817	120,859	0	0%
	2022	109	2,085,433	1,072	132,216	61,182	357,065	270%
	2014-2022	1,526	62,574,257	30,628	3,333,640	1,510,146	5,591,980	168%
TOMATOES	1989	494	77,285,750	80,435	4,951,731	3,744,231	8,343,336	168%
	1990	714	86,529,910	86,809	5,645,426	4,182,273	3,849,856	68%
	1991	784	101,297,423	99,942	6,457,671	4,748,805	3,923,509	61%
	1992	599	61,749,029	62,191	3,714,252	2,712,317	1,574,771	42%
	1993	418	60,482,095	65,411	3,462,592	2,484,853	1,567,157	45%
	1994	628	69,852,473	75,848	3,744,360	2,684,165	1,341,566	36%
	1995	2,035	167,530,583	272,903	7,512,993	2,678,395	1,825,390	24%
	1996	1,915	154,015,983	206,464	6,682,382	2,744,029	1,961,599	29%
	1997	1,595	137,559,922	179,707	5,901,985	2,275,961	1,584,926	27%
	1998	1,280	170,888,565	224,152	7,026,042	2,514,390	3,902,459	56%
	1999	1,465	254,785,704	311,787	11,434,902	5,365,162	6,490,601	57%
	2000	1,515	223,316,211	275,152	9,598,537	4,156,690	4,924,917	51%
	2001	1,553	221,127,416	249,877	10,334,550	3,374,463	5,048,336	49%
	2002	1,398	266,207,195	280,038	12,347,203	4,268,431	3,409,734	28%
	2003	1,355	270,994,072	271,709	12,845,716	4,581,108	11,060,693	86%
	2004	1,343	291,624,683	286,558	14,269,716	5,209,759	4,245,504	30%
	2005	1,312	275,085,510	269,271	13,598,487	5,055,056	5,499,210	40%
	2006	1,294	293,369,938	283,103	14,586,610	5,467,868	8,104,982	56%
	2007	1,237	297,993,478	289,283	14,775,640	5,464,343	2,705,892	18%
	2008	1,174	340,368,544	272,426	16,161,744	5,883,834	2,744,405	17%
	2009	1,266	502,640,223	298,538	13,483,367	5,374,843	10,669,834	79%
	2010	1,292	503,278,945	276,861	12,315,804	4,924,638	5,099,328	41%
	2011	1,252	400,469,879	262,708	9,394,747	3,750,037	10,156,045	108%
	2012	1,239	430,331,378	258,099	9,213,126	3,716,749	3,826,355	42%
	2013	1,186	468,186,313	268,571	8,873,238	3,495,091	8,617,504	97%
	2014	1,213	556,702,518	296,742	11,600,933	4,675,096	4,103,423	35%
	2015	1,227	678,802,822	296,486	14,192,888	5,881,035	8,259,200	58%
	2016	1,239	605,722,437	263,399	13,850,262	5,799,135	8,481,084	61%
	2017	1,223	490,699,674	231,519	11,417,543	4,746,616	9,439,017	83%
	2018	1,162	512,867,602	240,173	10,853,558	4,480,875	4,162,678	38%
	2019	1,113	530,352,573	229,893	11,007,879	4,508,413	14,928,010	136%
	2020	1,086	531,330,334	227,409	10,795,975	4,400,480	3,944,618	37%
	2021	1,078	605,247,531	224,498	12,169,718	5,135,083	17,645,174	145%
	2022	1,026	695,846,227	220,190	14,519,418	6,220,577	18,632,790	128%
	2013-2022	11,553	5,675,758,031	2,498,880	119,281,412	49,342,401	98,213,498	82%

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured		Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)					
	1989-2022	40,710	11,334,542,940	7,738,152		348,740,995	146,704,801	212,073,903	61%
TRITICALE	2018	577	2,702,088	23,296		308,504	127,037	157,224	51%
	2019	889	3,496,359	29,443		355,012	146,242	350,577	99%
	2020	1,149	4,985,145	33,713		529,147	219,120	587,464	111%
	2021	1,360	5,127,547	39,878		567,446	236,437	732,318	129%
	2022	2,835	11,184,945	61,808		1,307,138	549,303	2,694,545	206%
	2018-2022	6,810	27,496,084	188,138		3,067,247	1,278,139	4,522,128	147%
WALNUTS	1989	86	2,901,418	4,389		145,591	112,138	296,204	203%
	1990	89	3,955,096	4,993		183,329	141,947	365,324	199%
	1991	128	7,735,407	9,440		373,384	286,593	92,309	25%
	1992	101	5,133,299	5,853		274,216	212,032	634,825	232%
	1993	91	4,489,650	5,302		248,374	194,971	258,611	104%
	1994	102	6,741,878	6,442		372,274	292,664	542,355	146%
	1995	1,042	31,097,608	60,094		1,115,992	196,892	659,919	59%
	1996	950	30,353,826	54,566		1,144,775	267,187	677,992	59%
	1997	932	29,337,280	51,450		1,092,537	242,125	375,835	34%
	1998	818	40,399,894	61,095		1,499,542	282,198	719,656	48%
	1999	1,213	46,651,163	80,273		1,809,983	475,593	1,258,787	70%
	2000	1,237	53,349,699	80,722		2,101,669	630,070	1,923,763	92%
	2001	1,213	52,850,610	84,105		2,130,945	454,541	1,133,446	53%
	2002	1,164	55,408,176	84,374		2,309,403	539,676	1,151,685	50%
	2003	1,119	56,462,298	89,080		2,315,535	500,306	438,390	19%
	2004	1,077	56,348,844	89,170		2,311,235	500,227	362,829	16%
	2005	1,077	60,334,220	91,760		2,381,022	507,901	398,193	17%
	2006	1,083	75,854,759	95,558		3,035,958	665,344	1,007,678	33%
	2007	1,098	89,639,481	98,239		3,492,092	742,111	681,399	20%
	2008	1,128	111,846,975	110,426		4,330,958	916,759	1,266,546	29%
	2009	1,245	159,823,397	121,780		6,018,733	1,420,059	965,635	16%
	2010	1,246	116,828,519	121,990		4,135,006	965,009	213,244	5%
	2011	1,271	145,364,415	128,845		5,149,680	1,223,753	486,407	9%
	2012	1,279	217,202,776	136,039		6,863,440	1,675,128	370,356	5%
	2013	1,323	257,626,508	140,077		7,722,341	1,914,597	1,154,467	15%
	2014	1,383	349,065,989	148,566		10,396,360	2,805,286	1,402,106	13%
	2015	1,382	436,225,621	153,567		9,909,804	3,191,391	1,208,446	12%
	2016	1,402	307,506,636	157,914		6,914,033	2,244,067	2,192,381	32%
	2017	1,416	249,533,602	157,539		5,984,564	2,007,361	3,972,640	66%
	2018	1,445	303,827,110	168,590		6,036,091	1,988,958	3,048,535	51%
	2019	1,473	222,392,700	179,731		4,042,546	1,367,530	3,495,377	86%
	2020	1,499	280,596,245	190,057		4,744,908	1,655,646	1,358,921	29%
	2021	1,531	293,430,045	202,355		5,062,095	1,906,754	8,769,363	173%
2022	1,553	368,422,558	208,557		6,987,674	2,781,741	13,493,349	193%	
2013-2022	14,407	3,068,627,014	1,706,953		67,800,416	21,863,331	40,095,585	59%	
1989-2022	35,196	4,528,737,702	3,382,938		122,636,089	35,308,555	56,376,973	46%	
WHEAT	1989	155,638	1,805,316,644	29,803,191		138,887,539	103,284,035	317,841,946	229%
	1990	214,801	2,435,188,708	36,379,062		199,238,108	146,572,874	178,925,502	90%
	1991	172,276	1,590,298,262	26,427,560		129,235,078	95,314,430	184,156,677	142%
	1992	162,010	1,741,059,460	28,702,555		146,119,702	107,163,716	200,761,656	137%
	1993	170,626	1,779,405,872	29,568,272		145,101,639	105,672,875	241,254,378	166%
	1994	184,852	1,859,164,200	29,242,909		158,287,080	114,767,006	187,811,221	119%
	1995	448,428	2,929,724,562	58,199,684		249,031,639	114,988,896	250,137,026	100%
	1996	428,096	3,338,004,100	59,720,181		292,362,971	138,758,674	429,082,337	147%
	1997	340,702	3,222,415,800	50,662,567		314,010,747	162,784,752	247,284,089	79%
	1998	307,038	2,898,720,551	44,355,379		265,569,089	138,969,756	152,288,124	57%
	1999	304,312	3,192,619,650	46,495,691		367,568,670	245,158,109	550,768,395	150%
	2000	308,721	3,131,287,313	45,802,130		332,816,406	212,633,952	437,442,223	131%
	2001	297,764	3,299,839,774	45,885,091		409,817,878	170,680,872	602,140,839	147%
	2002	293,576	3,432,038,134	45,488,935		423,119,568	176,081,300	862,716,707	204%
	2003	295,176	4,009,044,154	46,791,511		541,429,767	230,219,802	398,535,013	74%
	2004	300,410	3,905,397,268	46,044,654		560,172,477	234,831,192	509,360,907	91%
	2005	291,741	3,871,190,525	45,505,398		577,204,182	240,499,876	344,018,380	60%
	2006	284,711	4,002,044,882	44,142,430		624,261,620	260,145,439	801,001,987	128%
	2007	281,667	5,382,484,003	46,986,389		897,009,405	371,600,741	862,939,681	96%
	2008	289,326	8,740,648,710	48,843,922		1,593,265,356	656,435,123	1,146,818,649	72%
	2009	317,050	9,909,537,025	48,769,184		1,843,763,478	750,777,960	1,965,938,446	107%
	2010	315,536	6,426,690,205	46,070,128		1,124,487,634	438,738,752	561,286,171	50%
	2011	321,062	10,337,114,870	47,899,550		1,805,782,277	684,559,590	1,771,636,276	98%
	2012	323,073	10,608,088,570	46,579,881		1,789,852,748	675,055,687	760,993,752	43%
	2013	331,181	11,751,248,859	48,677,053		1,984,666,207	733,597,484	2,280,681,467	115%
	2014	330,422	9,271,694,094	47,972,059		1,453,704,480	534,708,828	1,644,031,644	113%
	2015	343,989	8,418,135,583	46,827,455		1,285,033,019	474,321,846	1,219,090,615	95%
	2016	328,974	6,776,628,747	42,832,537		1,110,699,245	410,393,367	501,691,484	45%
	2017	316,698	5,892,248,426	37,730,599		893,259,657	326,197,712	752,094,352	84%
	2018	306,962	6,908,400,377	39,376,752		997,868,413	362,024,296	574,039,503	58%
2019	297,666	7,227,225,345	39,416,562		1,111,073,319	406,227,626	944,998,914	85%	
2020	292,092	5,998,142,528	36,199,274		895,773,035	324,382,101	492,914,587	55%	
2021	289,157	7,148,032,633	36,648,305		1,052,321,785	378,298,255	1,691,857,801	161%	
2022	293,164	10,087,995,477	36,242,502		1,659,167,543	597,040,850	1,761,969,542	106%	

# 2022 CROP INSURANCE INDUSTRY SUMMARY BY CROP

As of April 24, 2023

Crop	Year	Total Crop Contracts	Protection in Force (\$)	Quantity Insured	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
				(Acres, Clams, Colonies, Trees)				
	2013-2022	3,130,305	79,479,752,069	411,923,098	12,443,566,703	4,547,192,365	11,863,369,909	95%
	1989-2022	9,938,897	183,327,075,311	1,456,289,352	27,371,961,761	11,122,887,774	25,828,510,291	94%
WHOLE-FARM REVENUE PROTECTION	2015	1,128	1,146,041,944	0	53,017,588	15,123,340	70,062,784	132%
	2016	2,268	2,332,544,263	0	118,665,401	35,085,032	175,316,852	148%
	2017	2,833	2,806,814,168	0	140,928,038	40,638,876	162,592,686	115%
	2018	2,526	2,657,314,731	0	135,700,657	38,343,986	154,445,983	114%
	2019	2,219	2,340,033,481	0	130,904,161	36,468,743	194,729,584	149%
	2020	2,064	2,265,672,226	0	132,499,395	37,761,396	121,359,581	92%
	2021	1,935	2,173,413,908	0	124,551,212	35,441,306	53,238,983	43%
	2022	1,778	2,097,753,988	0	125,289,654	36,664,921	6,614,557	5%
	2015-2022	16,751	17,819,588,709	0	961,556,106	275,527,600	938,361,010	98%
REPORT TOTAL	1988	2,492	119,430,655	222,039	10,234,672	7,559,156	0	0%
	1989	1,049,353	13,535,807,056	101,631,993	814,301,965	609,337,008	1,212,234,703	149%
	1990	1,106,258	12,828,368,000	101,361,060	836,468,462	621,160,303	973,031,945	116%
	1991	906,966	11,215,993,943	82,356,737	737,048,500	546,982,268	955,288,649	130%
	1992	843,245	11,334,058,526	83,106,681	758,788,922	562,068,022	918,214,738	121%
	1993	792,057	11,353,421,230	83,725,274	755,739,277	555,730,614	1,655,479,310	219%
	1994	1,047,830	13,608,387,369	99,640,068	949,395,800	694,519,685	601,146,242	63%
	1995	2,454,932	23,728,453,722	220,510,627	1,543,349,837	653,977,533	1,567,731,605	102%
	1996	2,231,091	26,876,812,896	204,863,837	1,838,559,196	856,496,526	1,492,662,773	81%
	1997	1,847,715	25,458,851,214	182,188,943	1,775,367,833	872,573,414	993,550,545	56%
	1998	1,744,944	27,921,436,081	181,834,600	1,875,927,117	929,614,937	1,677,541,785	89%
	1999	1,798,333	30,939,449,791	196,918,128	2,310,132,781	1,355,261,165	2,434,715,204	105%
	2000	1,938,026	34,443,753,124	206,466,664	2,540,163,689	1,588,971,969	2,594,834,319	102%
	2001	1,909,850	36,728,587,401	211,328,990	2,961,847,611	1,190,525,488	2,960,124,997	100%
	2002	1,888,143	37,299,303,042	214,864,551	2,915,944,057	1,174,915,911	4,066,732,236	139%
	2003	1,922,526	40,620,507,477	217,409,027	3,431,359,362	1,389,701,078	3,260,806,429	95%
	2004	1,988,947	46,602,279,778	12,770,664,917	4,186,132,552	1,713,850,507	3,209,723,350	77%
	2005	1,969,461	44,258,915,365	13,189,608,132	3,949,230,060	1,612,128,936	2,367,323,117	60%
	2006	1,952,696	49,919,480,133	12,493,202,679	4,579,538,622	1,897,532,861	3,503,535,957	77%
	2007	1,933,719	67,339,911,091	13,144,717,887	6,562,118,274	2,738,764,962	3,547,569,376	54%
	2008	1,956,111	89,896,533,956	13,225,684,273	9,851,304,896	4,160,395,098	8,679,942,388	88%
	2009	2,047,521	79,548,387,809	11,039,549,483	8,951,458,244	3,524,047,564	5,222,340,618	58%
	2010	2,029,345	78,085,461,266	9,773,536,079	7,595,293,778	2,883,368,983	4,254,424,010	56%
	2011	2,065,655	114,209,887,185	8,074,157,510	11,972,261,003	4,508,884,446	10,869,339,618	91%
	2012	2,104,992	117,159,671,412	934,021,275	11,116,978,062	4,137,615,797	17,451,159,529	157%
	2013	2,192,098	123,811,159,942	959,108,885	11,808,017,604	4,511,138,883	12,084,878,729	102%
	2014	2,211,651	109,903,601,556	915,964,213	10,073,045,623	3,857,865,843	9,135,570,640	91%
	2015	2,237,451	102,538,584,548	787,090,186	9,768,704,152	3,678,932,900	6,316,227,682	65%
	2016	2,206,846	100,623,260,424	708,746,247	9,328,601,440	3,462,173,308	3,913,021,723	42%
	2017	2,182,992	106,066,483,364	688,551,911	10,071,537,409	3,716,365,620	5,434,702,791	54%
	2018	2,162,029	110,162,042,575	708,863,513	9,895,793,634	3,630,057,004	7,322,957,396	74%
	2019	2,159,166	109,873,626,143	784,835,076	10,128,465,820	3,758,163,268	10,608,013,987	105%
	2020	2,186,009	113,972,195,311	810,974,547	10,065,867,125	3,746,261,850	8,702,947,907	86%
	2021	2,237,294	135,628,755,226	863,388,724	13,615,722,516	5,071,420,263	9,527,839,243	70%
	2022	2,282,491	171,995,616,177	892,232,033	18,238,249,339	6,705,530,125	17,607,487,722	97%
	2013-2022	22,058,027	1,184,575,325,266	8,119,755,335	112,994,004,662	42,137,909,064	90,653,647,820	80%
	1988-2022	63,590,235	2,229,608,474,788	105,153,326,789	207,812,949,234	82,923,893,295	177,123,101,263	85%

Source: RMA Summary of Business as of 04/24/2023

2022 loss information is preliminary.

2022 WFRP losses are not finalized.

2021 and 2022 additional subsidy represents Pandemic Cover Crop Program amount.

Crops that do not have active 2022 statistics are not shown in the pages above, but their totals are included in the appropriate years' report totals.

# 2022 RAINFALL INDEX SUMMARY

As of April 24, 2023

State	Total Crop Contracts	Protection in Force (\$)	Acres Insured	Colonies Insured	Total Premium (\$)	Government Paid Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	Acres Insured Compared to 2019	Colonies Insured Compared to 2019
ALABAMA	930	58,821,265	243,587	1,152	8,152,441	4,177,146	3,975,295	6,488,990	80%	↑28%	↑89%
ARIZONA	863	344,531,542	37,264,737	25,075	100,961,747	53,839,888	47,121,859	111,853,347	111%	↑24%	↑21%
ARKANSAS	555	19,557,022	154,803	3,719	3,028,798	1,604,229	1,424,569	2,160,034	71%	↑3%	↑11%
CALIFORNIA	3,173	364,896,774	10,316,922	1,084,906	107,842,410	57,705,679	50,136,731	175,807,630	163%	↑34%	↑24%
COLORADO	2,938	221,038,541	11,009,015	9,742	48,108,318	24,961,957	23,146,361	60,144,379	125%	↑27%	↑20%
CONNECTICUT	9	163,836	388	200	18,294	9,757	8,537	6,974	38%	↓5%	↓34%
DELAWARE	6	148,594	200	411	18,565	9,469	9,096	8,567	46%	↑102%	↓63%
FLORIDA	2,769	354,468,199	1,847,422	415,012	75,654,490	38,643,350	37,011,140	102,592,029	136%	↑11%	↑13%
GEORGIA	1,215	39,446,183	156,623	120,566	5,873,311	3,000,615	2,872,696	8,949,566	152%	↓12%	↓3%
IDAHO	1,466	182,634,455	6,930,354	46,490	41,208,053	21,923,609	19,284,444	49,632,595	120%	↑36%	↑5%
ILLINOIS	631	13,540,760	56,828	872	1,919,177	1,007,784	911,393	900,301	47%	↓1%	↑18%
INDIANA	270	8,082,437	25,989	516	925,276	481,091	444,185	795,643	86%	↑5%	↓61%
IOWA	689	16,563,990	99,015	12,325	2,529,905	1,305,989	1,223,916	4,055,394	160%	↑42%	↑35%
KANSAS	3,720	183,198,707	3,007,556	2,003	36,554,933	19,407,762	17,147,171	56,584,228	155%	↑19%	↓3%
KENTUCKY	602	21,650,742	102,493	68	2,614,012	1,349,219	1,264,793	2,652,167	101%	↓15%	—
LOUISIANA	301	14,308,790	49,632	32,060	2,219,259	1,153,515	1,065,744	2,519,101	114%	↓7%	↑37%
MAINE	17	580,087	409	5,252	65,814	33,787	32,027	1,105	2%	↓39%	↑76%
MARYLAND	15	1,237,258	2,313	420	149,101	76,950	72,151	96,872	65%	↑25%	↓52%
MASSACHUSETTS	34	1,562,441	2,646	4,248	195,043	101,211	93,832	77,106	40%	↑3%	↑24%
MICHIGAN	129	5,919,901	10,837	9,846	624,914	323,015	301,899	431,610	69%	↓13%	↓12%
MINNESOTA	885	36,190,736	181,685	72,395	5,993,707	3,081,337	2,912,370	5,986,482	100%	↑82%	↑42%
MISSISSIPPI	203	11,530,848	41,046	21,586	1,712,341	881,505	830,836	1,275,712	75%	↓6%	↓10%
MISSOURI	2,305	61,777,636	502,130	1,002	10,234,129	5,266,420	4,967,709	8,289,476	81%	↓1%	↑282%
MONTANA	1,166	129,538,186	8,558,048	49,876	23,087,771	12,168,182	10,919,589	24,989,501	108%	↑95%	↓7%
NEBRASKA	2,651	141,765,997	4,501,610	7,839	24,497,650	12,850,066	11,647,584	51,647,729	211%	↑26%	↑21%
NEVADA	561	437,844,930	37,765,584	54,844	123,230,192	65,296,793	57,933,399	199,897,614	162%	↑17%	↑92%
NEW HAMPSHIRE	6	216,525	544	0	25,579	13,046	12,533	2,954	12%	↓19%	—
NEW JERSEY	17	741,854	1,935	217	93,667	48,121	45,546	45,169	48%	↑60%	↓79%
NEW MEXICO	2,042	399,414,772	27,398,732	5,902	102,303,242	54,904,163	47,399,079	149,055,974	146%	↑16%	↑740%
NEW YORK	315	30,104,745	81,528	11,051	3,177,810	1,626,538	1,551,272	3,892,884	123%	↑23%	↑57%
NORTH CAROLINA	529	12,156,199	66,777	6,449	1,453,555	753,518	700,037	1,210,392	83%	↓2%	↑24%
NORTH DAKOTA	3,658	160,007,256	3,606,135	181,037	31,919,139	16,458,739	15,460,400	25,661,403	80%	↑66%	↑59%
OHIO	349	14,647,198	68,236	26	1,683,420	861,348	822,072	1,074,771	64%	↑47%	↓70%
OKLAHOMA	3,187	169,882,514	2,936,438	16,739	37,521,881	19,665,673	17,856,208	57,019,489	152%	↑18%	↑13%
OREGON	1,403	313,761,392	14,443,563	88,507	73,300,002	39,491,131	33,808,871	97,155,573	133%	↑31%	↑37%
PENNSYLVANIA	574	32,323,600	68,462	897	3,358,149	1,719,189	1,638,960	1,610,192	48%	↑2%	↓21%
RHODE ISLAND	3	83,253	77	420	9,699	5,104	4,595	1,943	20%	↓54%	↓9%
SOUTH CAROLINA	242	9,273,915	37,991	7,253	1,191,374	623,926	567,448	809,637	68%	↑10%	↑10%
SOUTH DAKOTA	3,796	183,797,109	4,278,981	79,468	34,971,744	18,077,485	16,894,259	48,796,908	140%	↑21%	↑29%
TENNESSEE	669	17,906,069	93,784	240	2,339,294	1,196,666	1,142,628	1,680,473	72%	↓14%	↓63%
TEXAS	21,595	1,730,835,057	38,026,414	175,391	431,940,104	228,795,470	203,144,634	780,665,067	181%	↑12%	↑27%
UTAH	1,301	161,721,866	21,703,437	36,372	37,586,758	19,921,159	17,665,599	65,033,449	173%	↑17%	↑62%
VERMONT	26	4,061,218	12,066	1,937	388,544	198,157	190,387	122,231	31%	↑53%	↑2152%
VIRGINIA	239	7,062,840	58,278	77	829,802	437,851	391,951	574,568	69%	↑4%	↓85%
WASHINGTON	831	87,656,276	2,248,285	90,503	21,262,176	11,115,348	10,146,828	24,840,718	117%	↑32%	↑12%
WEST VIRGINIA	14	351,473	2,774	0	41,305	21,063	20,242	12,649	31%	↓12%	↓100%
WISCONSIN	447	16,156,001	56,070	3,803	2,007,541	1,075,618	931,923	1,616,742	81%	↑4%	↓35%
WYOMING	651	148,973,557	14,020,774	12,048	28,433,607	15,022,878	13,410,729	41,542,742	146%	↑33%	↑24%
U.S. TOTAL	69,997	6,172,134,546	252,043,153	2,700,762	1,443,258,043	762,692,516	680,565,527	2,180,270,080	151%	↑23%	↑23%

Source: RMA Summary of Business as of 04/24/2023.

Rainfall Index (RI) includes Annual Forage, Apiculture and Pasture, Rangeland, Forage.

2022 loss information is preliminary.

2022 additional subsidy represents Pandemic Cover Crop Program amount.



# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	
ALABAMA	Fed Cattle - LRP	2008	1	0	0	NA	0	0	0	0%	
		2009	1	0	0	NA	0	0	0	0%	
		2012	1	0	0	NA	0	0	0	0%	
		2013	1	0	0	NA	0	0	0	0%	
		2015	2	61,887	37	NA	2,233	1,943	510	23%	
		2016	1	0	0	NA	0	0	0	0%	
		2017	1	0	0	NA	0	0	0	0%	
		2018	1	0	0	NA	0	0	0	0%	
		2019	1	0	0	NA	0	0	0	0%	
		2020	7	6,542	2,768,000	NA	259	207	0	0%	
		2021	62	189,555	129	NA	3,419	2,052	0	0%	
		2022	27	5,666,248	3,178	NA	194,053	125,160	47,842	25%	
		2023	46	1,199,839	624	NA	18,592	11,682	0	0%	
	Feeder Cattle - LRP	2008	28	547,474	838	NA	10,373	9,026	6,859	66%	
		2009	57	11,721	20	NA	300	261	0	0%	
		2010	17	77,980	112	NA	2,122	1,846	161	8%	
		2011	8	54,705	72	NA	2,046	1,780	785	38%	
		2012	7	43,417	50	NA	1,272	1,108	2,862	225%	
		2013	8	603,365	650	NA	7,031	6,117	10,111	144%	
		2014	10	931,539	865	NA	7,166	6,235	0	0%	
		2015	11	1,787,453	1,274	NA	30,382	26,433	15	0%	
		2016	14	576,758	572	NA	17,072	14,853	9,455	55%	
		2017	9	725,507	830	NA	15,895	13,829	0	0%	
		2018	14	1,297,698	1,290	NA	33,796	29,401	42,072	124%	
		2019	15	561,730	705	NA	8,963	7,798	14,588	163%	
		2020	53	718,864	17,027,424	NA	25,440	20,162	58,765	231%	
		2021	676	26,284,531	23,271	NA	907,711	588,326	274,567	30%	
		2022	239	43,866,448	33,433	NA	1,889,768	1,225,180	1,586,330	84%	
		2023	163	39,219,366	26,818	NA	1,498,551	972,577	252,737	17%	
		Total	2008-2023	1,481	124,432,627	19,890,192	0	4,676,444	3,065,976	2,307,659	49%
	ARIZONA	Milk- DRP	2019	21	189,280,477	NA	8,195,423	2,922,689	1,634,521	1,659,160	57%
			2020	36	278,722,933	NA	11,406,791	6,050,175	3,388,103	26,633,939	440%
			2021	37	268,155,132	NA	10,946,627	10,369,195	5,806,746	1,485,780	14%
2022			36	271,970,528	NA	8,969,359	7,884,994	4,415,602	4,603,069	58%	
2023			35	172,108,821	NA	5,820,180	6,355,746	3,559,215	210,974	3%	
Cattle - LGM		2023	5	3,063,631	1,759	NA	77,072	63,589	0	0%	
Dairy Cattle - LGM		2010	3	3,613,050	NA	279,000	108,298	108,298	0	0%	
		2013	1	4,807,100	NA	240,000	110,318	57,365	4,323	4%	
		2015	1	3,317,841	NA	217,075	86,789	43,935	28,858	33%	
		2016	1	2,526,780	NA	160,525	99,433	68,503	133,166	134%	
		2017	1	4,065,648	NA	240,000	105,668	61,378	0	0%	
Fed Cattle - LRP		2021	5	152,142	115	NA	2,722	1,633	0	0%	
		2022	6	1,823,474	944	NA	79,793	51,820	451	1%	
		2023	9	1,025,895	580	NA	38,971	25,333	0	0%	
Feeder Cattle - LRP		2011	1	365,174	341	NA	16,935	14,734	2,241	13%	
		2017	4	0	0	NA	0	0	0	0%	
		2018	4	0	0	NA	0	0	0	0%	
		2019	4	0	8,195,423	NA	0	0	0	0%	
		2020	10	16,711	1,903,567	NA	964	771	1,147	119%	
		2021	10	706,422	625	NA	34,108	22,132	10,265	30%	
		2022	21	5,486,404	4,909	NA	245,473	159,194	183,029	75%	
		2023	34	20,432,058	14,525	NA	687,628	447,073	474,439	69%	
Total		2008-2023	285	1,231,640,221	10,122,788	46,474,981	35,276,971	19,929,945	35,430,841	100%	
ARKANSAS	Milk- DRP	2019	1	0	NA	0	0	0	0	0%	
		2022	2	341,704	NA	18,000	8,230	4,610	0	0%	
		2023	2	56,827	NA	3,000	1,339	750	0	0%	
	Fed Cattle - LRP	2014	1	145,320	80	NA	317	276	0	0%	
		2020	1	0	0	NA	0	0	0	0%	
		2021	3	0	0	NA	0	0	0	0%	
		2022	11	8,660	5	NA	411	267	0	0%	
		2023	33	313,764	165	NA	6,307	4,079	0	0%	
	Feeder Cattle - LRP	2008	29	704,201	940	NA	18,207	15,840	21,664	119%	
		2009	40	0	0	NA	0	0	0	0%	
		2012	2	162,756	157	NA	1,591	1,384	7,530	473%	
		2013	1	63,885	60	NA	1,029	895	0	0%	
		2014	1	232,756	180	NA	2,095	1,822	0	0%	
		2015	12	414,135	270	NA	13,044	11,348	0	0%	
		2016	6	421,141	336	NA	12,718	11,064	32,916	259%	
		2017	18	190,606	219	NA	7,932	6,901	490	6%	
		2018	11	343,313	331	NA	11,651	10,136	11,960	103%	
		2019	7	132,062	120	NA	1,734	1,509	8,694	501%	
		2020	37	14,789	18	NA	590	471	1,995	338%	
		2021	21	1,716,145	1,564	NA	47,771	28,965	12,348	26%	
	2022	102	16,205,871	12,722	NA	530,827	337,003	231,809	44%		
	2023	100	15,778,829	10,890	NA	482,069	310,896	58,089	12%		

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	
	Total	2008-2023	441	37,246,764	28,057	21,000	1,147,862	748,216	387,495	34%	
CALIFORNIA	Milk- DRP	2019	182	738,531,247	NA	37,375,841	14,442,481	8,087,786	9,479,524	66%	
		2020	429	2,472,895,229	NA	126,607,676	63,334,540	35,534,188	108,962,802	172%	
		2021	488	2,211,639,345	NA	111,571,060	83,989,440	47,033,104	13,270,265	16%	
		2022	555	2,650,211,586	NA	103,390,899	90,909,659	50,723,668	29,125,641	32%	
		2023	552	1,181,894,077	NA	46,477,150	45,887,231	25,598,284	1,139,374	2%	
	Dairy Cattle - LGM	2011	40	73,627,704	NA	4,380,941	2,444,664	1,312,482	1,101	0%	
		2012	54	111,499,097	NA	6,413,274	2,961,235	1,594,707	227,296	8%	
		2013	39	86,047,453	NA	4,387,886	2,221,788	1,277,968	553,692	25%	
		2014	36	58,023,160	NA	3,011,671	1,238,675	799,046	29,262	2%	
		2015	41	65,223,907	NA	3,614,486	1,380,177	785,807	1,268,753	92%	
		2016	9	12,393,231	NA	788,720	253,182	149,970	257,472	102%	
		2017	8	14,967,397	NA	917,726	277,474	174,082	223,481	81%	
		2018	9	27,609,665	NA	1,868,769	487,079	312,746	225,505	46%	
		2019	7	11,393,296	NA	688,890	293,939	241,029	993,576	338%	
		2020	8	17,869,333	NA	1,002,770	218,058	142,397	53,591	25%	
		2021	2	418,220	NA	22,000	24,176	19,824	0	0%	
		2022	6	17,849,088	NA	783,618	739,286	369,621	466,898	63%	
		2023	7	20,786,743	NA	1,069,089	713,586	356,793	246,790	35%	
		Fed Cattle - LRP	2013	2	0	0	NA	0	0	0	0%
			2014	1	0	0	NA	0	0	0	0%
	2016		1	69,684	41	NA	2,875	2,501	0	0%	
	2020		3	0	0	NA	0	0	0	0%	
	2021		38	1,569,954	895	NA	89,269	58,024	452	1%	
	2022		23	5,076,523	2,555	NA	239,464	155,650	22,309	9%	
	2023		26	30,561,639	13,283	NA	870,007	565,441	0	0%	
	Feeder Cattle - LRP		2008	9	4,516	6	NA	131	114	143	109%
		2009	8	0	0	NA	0	0	0	0%	
		2010	8	0	0	NA	0	0	0	0%	
		2011	2	268,039	292	NA	6,866	5,974	0	0%	
		2012	8	0	0	NA	0	0	0	0%	
		2013	5	2,108,858	1,760	NA	37,607	32,720	41,436	110%	
		2014	20	1,910,935	1,245	NA	53,262	46,338	0	0%	
		2015	15	1,766,679	1,020	NA	62,760	54,601	55,274	88%	
		2016	14	2,516,510	1,755	NA	127,828	111,589	191,078	149%	
		2017	28	1,621,776	1,436	NA	80,073	69,663	0	0%	
		2018	5	1,497,473	1,293	NA	68,554	59,643	47,102	69%	
		2019	3	412,874	383	NA	9,573	8,329	16,557	173%	
		2020	53	1,690,903	1,367	NA	78,444	62,755	89,928	115%	
		2021	53	12,622,961	11,202	NA	515,722	330,872	215,030	42%	
		2022	162	28,030,066	22,471	NA	986,347	631,918	908,685	92%	
	2023	151	77,762,383	50,984	NA	2,952,851	1,927,297	869,462	29%		
		Total	2008-2023	3,110	9,942,371,551	111,988	454,372,466	317,998,303	178,636,931	168,982,479	53%
	COLORADO	Milk- DRP	2019	43	127,412,314	NA	6,664,370	2,039,418	1,142,045	3,577,272	175%
			2020	51	408,585,949	NA	21,055,847	7,984,849	4,470,912	31,617,834	396%
			2021	64	384,880,373	NA	19,401,398	14,416,223	8,073,086	4,916,445	34%
			2022	62	588,210,396	NA	23,279,855	23,799,049	13,327,457	5,293,881	22%
			2023	65	269,503,493	NA	11,324,833	12,409,669	6,949,417	149,215	1%
		Cattle - LGM	2007	1	50,057	45	NA	2,053	2,053	0	0%
			2008	1	0	0	NA	0	0	0	0%
			2009	1	0	0	NA	0	0	0	0%
			2021	2	239,531	180	NA	7,660	4,202	0	0%
			2022	1	112,073	76	NA	2,407	1,540	0	0%
			2023	3	6,068,075	3,052	NA	171,073	138,758	0	0%
Dairy Cattle - LGM			2011	4	9,715,600	NA	560,000	369,324	248,144	0	0%
		2012	2	1,519,000	NA	87,500	36,685	19,076	0	0%	
		2013	3	9,723,630	NA	514,000	209,539	108,961	23,703	11%	
		2014	1	2,960,050	NA	145,500	76,608	43,271	45,227	59%	
		2015	2	3,648,186	NA	196,000	106,487	55,373	178,832	168%	
		2016	7	3,221,540	NA	221,000	93,228	48,478	83,503	90%	
		2017	6	2,688,900	NA	165,000	79,310	41,240	85,248	107%	
		2018	4	4,063,410	NA	279,000	86,145	51,311	44,693	52%	
		2019	1	2,311,400	NA	145,000	32,898	17,106	0	0%	
		2020	1	2,213,350	NA	125,000	15,799	8,215	61,088	387%	
		2021	2	5,177,140	NA	291,000	148,990	77,093	47,251	32%	
		2022	1	648,723	NA	30,300	36,662	19,064	0	0%	
		2023	1	0	NA	0	0	0	0	0%	
Swine - LGM		2023	1	6,572,769	40,000	NA	79,167	41,959	0	0%	
Fed Cattle - LRP		2005	19	532,786	530	NA	12,467	10,847	0	0%	
		2006	18	0	0	NA	0	0	0	0%	
		2007	20	105,696	100	NA	1,804	1,569	2,251	125%	
		2008	18	0	0	NA	0	0	0	0%	
		2009	18	0	0	NA	0	0	0	0%	
		2010	3	377,733	299	NA	14,502	12,617	0	0%	
	2011	7	4,193,500	3,000	NA	178,749	155,511	32,500	18%		
	2012	7	0	0	NA	0	0	0	0%		

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2013	6	0	0	NA	0	0	0	0%
		2014	7	130,608	80	NA	5,123	4,457	0	0%
		2015	9	81,798	41	NA	1,391	1,210	0	0%
		2016	11	429,828	290	NA	22,093	19,747	25,833	117%
		2017	23	543,132	380	NA	10,515	9,148	0	0%
		2018	22	0	0	NA	0	0	0	0%
		2019	26	0	0	NA	0	0	0	0%
		2020	34	331,406	215	NA	11,014	8,783	21,136	192%
		2021	96	48,893,894	28,710	NA	2,101,406	1,365,642	88,012	4%
		2022	145	97,373,555	51,077	NA	3,929,404	2,552,845	180,216	5%
		2023	191	111,414,911	48,547	NA	4,344,283	2,823,635	0	0%
	Feeder Cattle - LRP	2004	5	138,771	210	NA	2,358	2,052	0	0%
		2005	66	1,014,597	1,650	NA	25,698	22,356	0	0%
		2006	93	1,568,843	2,340	NA	22,279	19,380	3,776	17%
		2007	243	205,907	296	NA	1,127	982	22,095	1961%
		2008	241	717,171	1,220	NA	21,469	18,680	26,836	125%
		2009	250	51,894	70	NA	1,885	1,640	9,687	514%
		2010	56	2,896,872	3,394	NA	76,170	66,271	11,772	15%
		2011	89	2,713,561	3,127	NA	100,677	87,588	18,285	18%
		2012	98	2,502,953	2,416	NA	55,826	48,570	28,313	51%
		2013	135	1,861,855	1,762	NA	37,496	32,621	29,483	79%
		2014	116	3,871,365	3,241	NA	83,155	72,347	0	0%
		2015	161	6,489,641	3,933	NA	184,392	160,422	313,645	170%
		2016	141	1,963,255	1,557	NA	78,939	69,187	113,789	144%
		2017	198	2,828,803	3,204	NA	159,428	138,567	10,187	6%
		2018	153	2,177,122	2,024	NA	90,632	78,896	42,480	47%
		2019	135	1,783,218	1,833	NA	38,433	33,566	33,867	88%
		2020	153	2,246,692	1,963	NA	89,082	70,129	40,009	45%
		2021	334	23,184,663	22,424	NA	970,947	629,066	514,371	53%
		2022	621	108,898,520	84,353	NA	4,234,161	2,738,070	4,032,563	95%
		2023	498	175,875,684	110,435	NA	6,962,750	4,526,250	3,418,112	49%
	Swine - LRP	2005	1	0	0	NA	0	0	0	0%
		2006	1	0	0	NA	0	0	0	0%
		2007	1	0	0	NA	0	0	0	0%
		2008	1	0	0	NA	0	0	0	0%
		2009	1	0	0	NA	0	0	0	0%
	Total	2004-2023	4,801	2,446,926,193	428,074	84,485,604	86,072,898	50,671,412	55,143,410	64%
CONNECTICUT	Milk - DRP	2019	2	160,143	NA	10,000	2,718	1,522	9,368	345%
		2020	7	3,347,481	NA	189,500	106,769	59,792	78,645	74%
		2021	9	4,001,212	NA	177,900	171,982	96,310	7,195	4%
		2022	10	6,778,016	NA	381,000	262,074	146,761	8,087	3%
		2023	10	366,085	NA	19,000	13,699	7,672	0	0%
	Dairy Cattle - LGM	2011	6	2,633,834	NA	152,512	81,855	43,469	0	0%
		2012	5	261,447	NA	15,040	8,246	4,288	0	0%
		2013	5	941,976	NA	48,164	22,624	11,765	494	2%
		2014	1	378,200	NA	20,000	4,637	2,411	0	0%
		2015	3	4,105,761	NA	213,840	115,391	68,928	59,665	52%
		2016	1	236,670	NA	15,000	7,356	3,825	6,744	92%
		2017	1	199,170	NA	12,000	4,829	2,512	7,318	152%
	Total	2011-2023	60	23,409,995	0	1,253,956	802,180	449,255	177,516	22%
DELAWARE	Milk - DRP	2019	13	2,664,062	NA	8,350	1,517	850	0	0%
		2020	2	134,916	NA	60,000	19,123	10,709	34,240	179%
		2021	4	738,171	NA	30,000	29,096	16,294	4,605	16%
		2022	4	680,727	NA	27,000	35,106	19,658	0	0%
		2023	3	353,946	NA	12,750	19,325	10,823	0	0%
	Dairy Cattle - LGM	2010	4	500,306	NA	0	0	0	0	0%
		2011	4	915,599	NA	56,957	37,144	27,035	2,743	7%
		2012	8	196,750	NA	11,288	5,086	2,645	0	0%
		2013	7	0	NA	0	0	0	0	0%
		2014	5	34,112	NA	1,600	1,263	1,036	0	0%
		2015	7	0	NA	0	0	0	0	0%
		2016	7	0	NA	0	0	0	0	0%
		2017	7	0	NA	0	0	0	0	0%
		2018	7	0	NA	0	0	0	0	0%
	Total	2010-2023	82	6,218,589	0	207,945	147,660	89,050	41,588	28%
FLORIDA	Milk - DRP	2019	20	50,594,642	NA	3,214,642	1,033,520	578,772	780,753	76%
		2020	32	66,294,048	NA	3,767,956	2,125,430	1,181,582	1,825,506	86%
		2021	29	102,867,110	NA	5,299,583	4,506,761	2,523,787	373,797	8%
		2022	28	87,526,346	NA	3,619,190	3,314,943	1,856,364	587,071	18%
		2023	29	56,783,234	NA	2,127,503	2,012,094	1,126,773	0	0%
	Dairy Cattle - LGM	2011	22	48,416,845	NA	2,847,249	1,788,670	909,998	0	0%
		2012	22	45,462,906	NA	2,609,351	1,114,490	561,352	0	0%
		2013	10	26,936,595	NA	1,375,740	898,545	504,026	30,191	3%
		2014	5	20,226,609	NA	1,089,370	318,414	181,933	0	0%
		2015	11	37,094,024	NA	2,085,264	753,770	376,878	440,032	58%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2016	9	16,906,969	NA	1,100,101	457,931	228,956	624,168	136%
		2017	8	15,812,089	NA	956,735	357,909	182,485	333,138	93%
		2018	9	18,251,032	NA	1,217,800	319,514	159,760	43,534	14%
		2019	6	11,918,850	NA	728,600	92,939	46,467	377,672	406%
		2020	15	48,248,226	NA	2,846,277	808,376	404,177	551,593	68%
		2021	37	48,216,744	NA	2,669,560	1,409,250	705,624	90,476	6%
		2022	11	18,690,241	NA	897,632	768,983	384,481	441,396	57%
		2023	11	18,829,129	NA	975,860	815,013	407,497	25,847	3%
	Fed Cattle - LRP	2014	4	0	0	NA	0	0	0	0%
		2015	1	72,571	48	NA	2,593	2,256	475	18%
		2016	1	476,037	300	NA	3,548	3,087	0	0%
		2017	2	731,863	566	NA	6,581	5,726	0	0%
		2018	1	706,671	500	NA	4,263	3,709	0	0%
		2020	2	0	0	NA	0	0	0	0%
		2021	99	179,354	100	NA	6,866	4,463	5,754	84%
		2022	7	258,950	137	NA	9,674	6,288	599	6%
		2023	24	1,141,985	500	NA	53,079	34,501	0	0%
	Feeder Cattle - LRP	2014	6	1,456,260	1,488	NA	33,049	28,753	0	0%
		2015	12	3,948,559	2,663	NA	137,176	119,343	90	0%
		2016	14	704,349	760	NA	22,398	20,397	4,066	18%
		2017	6	481,585	640	NA	10,785	9,383	0	0%
		2018	1	0	0	NA	0	0	0	0%
		2020	32	65,387	101	NA	2,419	1,935	0	0%
		2021	1,375	5,985,002	6,868	NA	276,132	183,032	66,188	24%
		2022	73	14,102,911	11,870	NA	545,319	353,057	429,261	79%
		2023	92	10,661,375	7,808	NA	363,885	236,105	149,077	41%
	Swine - LRP	2023	1	0	0	NA	0	0	0	0%
	Total	2011-2023	2,067	780,048,498	34,349	39,428,414	24,374,319	13,332,947	7,180,684	29%
GEORGIA	Milk - DRP	2019	25	38,200,089	NA	2,046,300	853,504	477,960	4,681,697	549%
		2020	33	140,504,257	NA	6,993,367	3,793,625	2,124,435	7,716,557	203%
		2021	40	221,716,586	NA	11,056,755	9,481,633	5,309,719	1,282,630	14%
		2022	40	231,399,149	NA	9,186,165	9,280,554	5,197,111	1,892,528	20%
		2023	37	121,490,308	NA	4,927,936	4,845,492	2,713,479	1,549	0%
	Dairy Cattle - LGM	2011	6	11,951,100	NA	702,746	445,943	231,847	0	0%
		2012	21	28,073,034	NA	1,611,757	788,274	398,491	8,975	1%
		2013	9	10,070,400	NA	500,800	306,843	155,454	0	0%
		2014	7	4,498,926	NA	241,100	89,538	44,860	0	0%
		2015	12	8,974,090	NA	469,000	203,942	102,313	69,139	34%
		2016	10	0	NA	0	0	0	0	0%
		2018	3	7,080,000	NA	480,000	100,099	50,049	0	0%
	Fed Cattle - LRP	2016	1	0	0	NA	0	0	0	0%
		2017	1	0	0	NA	0	0	0	0%
		2018	1	0	0	NA	0	0	0	0%
		2022	2	0	0	NA	0	0	0	0%
		2023	12	778,417	354	NA	26,135	16,987	0	0%
	Feeder Cattle - LRP	2008	1	32,010	60	NA	550	479	711	129%
		2009	16	0	0	NA	0	0	0	0%
		2010	1	84,655	134	NA	1,971	1,715	14	1%
		2011	1	65,100	70	NA	3,236	2,815	0	0%
		2012	2	373,240	346	NA	11,716	10,193	27,302	233%
		2013	1	10,532	9	NA	297	258	788	265%
		2014	2	189,954	148	NA	5,048	4,392	0	0%
		2015	4	307,989	206	NA	13,613	11,843	0	0%
		2016	19	776,204	747	NA	31,137	27,268	76,552	246%
		2017	8	744,017	875	NA	31,830	27,692	64,962	204%
		2018	2	52,968	45	NA	2,583	2,247	7,166	277%
		2019	3	4,968	5	NA	162	141	381	235%
		2020	5	0	0	NA	0	0	0	0%
		2021	26	1,426,513	1,376	NA	72,181	47,050	10,840	15%
		2022	31	1,448,716	1,193	NA	63,722	41,273	53,137	83%
		2023	56	6,556,222	4,625	NA	279,750	181,809	10,381	4%
	Swine - LRP	2009	1	65,388	510	NA	2,878	2,504	10,834	376%
	Total	2008-2023	439	836,874,832	10,703	38,215,926	30,736,256	17,184,384	15,916,143	52%
HAWAII	Fed Cattle - LRP	2023	1	13,318	8	NA	469	305	0	0%
	Feeder Cattle - LRP	2022	2	0	0	NA	0	0	0	0%
		2023	1	0	0	NA	0	0	0	0%
		2022-2023	4	13,318	8	0	469	305	0	0%
IDAHO	Milk - DRP	2019	169	668,722,083	NA	35,763,713	11,473,161	6,424,965	14,111,146	123%
		2020	201	1,131,065,085	NA	55,076,032	25,769,566	14,441,212	20,997,827	81%
		2021	210	850,760,041	NA	35,169,456	33,362,001	18,684,734	12,450,204	37%
		2022	195	1,038,481,370	NA	37,293,369	37,611,922	21,062,684	18,387,275	49%
		2023	190	583,502,870	NA	21,570,767	22,502,002	12,617,317	109,190	0%
	Cattle - LGM	2023	1	3,126,635	1,560	NA	45,423	33,159	0	0%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	
	Dairy Cattle - LGM	2011	28	22,132,484	NA	1,404,675	628,475	411,377	0	0%	
		2012	11	14,047,625	NA	809,195	437,522	283,477	210,021	48%	
		2013	8	19,818,828	NA	978,200	506,367	335,790	385,087	76%	
		2014	3	5,213,776	NA	285,000	160,887	126,692	0	0%	
		2015	7	9,769,442	NA	475,600	268,306	201,859	656,408	245%	
		2016	2	1,513,596	NA	92,000	20,585	10,342	1,085	5%	
		2017	1	18,480	NA	1,200	213	111	0	0%	
		2023	1	0	NA	0	0	0	0	0%	
	Fed Cattle - LRP	2012	2	0	0	NA	0	0	0	0%	
		2014	4	0	0	NA	0	0	0	0%	
		2015	3	0	0	NA	0	0	0	0%	
		2016	1	149,244	100	NA	1,651	1,436	0	0%	
		2017	1	0	0	NA	0	0	0	0%	
		2018	5	0	0	NA	0	0	0	0%	
		2019	3	0	0	NA	0	0	0	0%	
		2020	2	0	0	NA	0	0	0	0%	
		2021	73	2,916,743	1,686	NA	153,506	99,778	2,147	1%	
		2022	58	6,742,720	3,560	NA	257,368	167,289	22,012	9%	
		2023	49	1,838,216	880	NA	72,509	46,328	0	0%	
		Feeder Cattle - LRP	2008	11	61,145	90	NA	1,537	1,337	0	0%
	2009		19	4,019	6	NA	77	67	0	0%	
	2010		3	216,800	270	NA	6,837	5,949	7,990	117%	
	2011		11	297,588	380	NA	9,124	7,938	1,325	15%	
	2012		46	1,046,433	1,006	NA	27,950	24,315	32,099	115%	
	2013		9	1,237,397	962	NA	33,710	29,325	46,145	137%	
	2014		111	6,354,001	4,602	NA	123,495	107,438	0	0%	
	2015		150	1,513,938	946	NA	41,099	35,756	36,879	90%	
	2016		19	161,902	135	NA	5,673	4,935	8,717	154%	
	2017		32	1,466,216	1,525	NA	64,562	56,170	35,740	55%	
	2018		24	2,461,072	2,055	NA	103,278	89,852	5,746	6%	
	2019		42	786,734	700	NA	22,573	19,639	71,047	315%	
	2020		46	1,730,722	2,264	NA	85,435	66,629	102,786	120%	
	2021		322	23,000,701	20,069	NA	1,111,247	726,051	341,672	31%	
	2022		190	24,116,935	19,267	NA	1,081,486	699,928	805,124	74%	
	2023	188	33,948,239	22,227	NA	1,285,175	831,200	194,243	15%		
	Swine - LRP	2021	2	0	0	NA	0	0	0	0%	
		2022	1	0	0	NA	0	0	0	0%	
	Total	2008-2023	2,454	4,458,223,080	84,290	188,919,208	137,274,722	77,655,079	69,021,915	50%	
	ILLINOIS	Milk - DRP	2019	80	30,395,901	NA	1,391,880	436,149	244,234	585,503	134%
			2020	78	40,889,661	NA	1,874,210	793,070	443,853	424,402	54%
			2021	101	26,180,990	NA	1,173,270	928,135	519,762	416,681	45%
			2022	100	34,946,601	NA	1,368,371	1,250,371	698,500	804,482	64%
			2023	94	23,295,580	NA	985,198	964,037	539,273	11,759	1%
		Cattle - LGM	2010	2	112,541	98	NA	1,229	1,229	0	0%
			2014	1	391,938	225	NA	7,425	7,425	0	0%
			2017	1	101,025	79	NA	4,389	4,389	0	0%
			2018	1	55,936	40	NA	2,458	2,458	2,478	101%
			2019	1	172,731	119	NA	6,794	6,794	0	0%
			2021	9	597,274	448	NA	21,496	15,651	1,745	8%
			2023	5	193,275	107	NA	3,716	1,857	0	0%
Dairy Cattle - LGM		2010	1	282	NA	22	18	18	0	0%	
		2011	57	24,449,531	NA	1,427,404	735,846	371,383	0	0%	
		2012	52	17,895,244	NA	1,028,063	525,331	273,474	13,378	3%	
		2013	29	12,198,101	NA	627,482	301,014	158,691	26,957	9%	
		2014	15	6,167,241	NA	301,650	137,486	77,698	67,593	49%	
		2015	13	3,502,670	NA	184,278	94,642	52,978	102,333	108%	
		2016	6	934,970	NA	64,470	15,530	8,075	7,712	50%	
		2017	6	1,140,495	NA	68,500	21,519	11,191	12,408	58%	
		2018	10	1,694,929	NA	118,250	22,486	12,422	6,268	28%	
		2019	5	315,385	NA	19,750	4,957	2,577	0	0%	
		2020	6	376,674	NA	24,750	8,004	4,163	965	12%	
		2021	7	2,177,476	NA	123,000	69,671	36,230	5,773	8%	
		2022	6	5,380,874	NA	252,850	204,515	106,347	100,509	49%	
		2023	5	2,329,724	NA	121,600	94,340	49,057	0	0%	
Swine - LGM		2008	1	158,104	1,260	NA	8,702	8,702	2,544	29%	
		2009	2	1,050,048	9,700	NA	47,735	47,735	103,425	217%	
		2010	11	2,769,878	20,450	NA	97,612	97,612	22,555	23%	
		2011	12	4,844,992	32,140	NA	205,243	205,243	83,232	41%	
		2012	9	4,045,886	24,680	NA	137,844	137,844	283,390	206%	
		2013	14	7,478,368	45,275	NA	249,032	249,032	54,109	22%	
		2014	12	5,623,059	32,647	NA	208,997	208,997	141,575	68%	
		2015	9	2,451,629	15,595	NA	89,646	89,646	114,032	127%	
		2016	6	4,159,843	30,050	NA	195,315	195,315	470,668	241%	
		2017	3	2,426,740	19,950	NA	126,836	126,836	40,650	32%	
		2018	7	3,299,658	25,100	NA	138,787	138,787	93,950	68%	
		2019	3	1,573,005	11,400	NA	77,251	77,251	101,205	131%	
		2020	8	3,876,283	31,700	NA	289,688	289,688	498,238	172%	

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2021	3	1,757,701	9,520	NA	79,783	49,039	0	0%
		2022	4	5,972,836	33,310	NA	262,641	149,101	14,525	6%
		2023	11	98,277,023	565,484	NA	2,668,305	1,547,842	2,636,340	99%
	Fed Cattle - LRP	2003	2	33,129	44	NA	711	619	0	0%
		2004	12	771,731	1,088	NA	23,086	20,085	469	2%
		2005	15	390,184	528	NA	9,454	8,222	0	0%
		2006	5	148,884	162	NA	2,096	1,823	0	0%
		2007	3	73,887	84	NA	605	527	0	0%
		2008	3	57,356	58	NA	865	753	0	0%
		2009	3	66,474	73	NA	1,839	1,601	0	0%
		2010	5	3,001	3	NA	104	90	0	0%
		2011	6	62,906	43	NA	3,091	2,689	163	5%
		2012	7	82,764	58	NA	3,646	3,172	1,112	30%
		2013	8	205,339	229	NA	6,789	5,907	6,449	95%
		2014	13	366,344	235	NA	8,863	7,710	0	0%
		2015	7	500,124	351	NA	12,391	10,779	4,888	39%
		2016	14	1,211,034	820	NA	54,308	47,066	13,920	26%
		2017	18	846,089	605	NA	39,050	33,528	1,924	5%
		2018	15	972,301	823	NA	33,679	28,800	6,798	20%
		2019	12	1,039,967	735	NA	24,138	20,999	36,666	152%
		2020	13	312,226	205	NA	13,893	11,089	29,363	211%
		2021	30	4,645,507	3,795	NA	142,764	89,630	3,410	2%
		2022	67	13,725,910	10,970	NA	428,572	271,610	6,809	2%
		2023	138	16,154,572	9,582	NA	417,267	267,373	0	0%
	Feeder Cattle - LRP	2006	10	98,144	124	NA	972	845	1,642	169%
		2007	11	0	0	NA	0	0	0	0%
		2008	10	0	0	NA	0	0	0	0%
		2009	10	0	0	NA	0	0	0	0%
		2010	3	125,724	160	NA	2,301	2,002	0	0%
		2011	6	166,362	211	NA	7,766	6,757	193	2%
		2012	5	5,986	7	NA	91	79	162	178%
		2013	11	796,698	721	NA	20,804	18,101	14,199	68%
		2014	18	2,025,300	1,742	NA	45,574	39,648	0	0%
		2015	26	2,575,890	1,404	NA	79,769	69,399	83,311	104%
		2016	26	1,586,628	1,404	NA	60,018	52,315	46,535	78%
		2017	18	2,306,912	2,174	NA	120,342	104,697	46,506	39%
		2018	15	210,436	354	NA	6,568	5,790	1,598	24%
		2019	8	131,004	100	NA	4,263	3,763	6,204	146%
		2020	19	27,895	25	NA	1,211	941	1,621	134%
		2021	21	3,071,923	2,332	NA	123,669	78,692	24,320	20%
		2022	47	6,351,377	5,175	NA	301,711	203,042	114,435	38%
		2023	124	13,108,331	8,696	NA	502,702	333,872	51,351	10%
	Swine - LRP	2004	5	97,488	1,012	NA	3,439	2,991	0	0%
		2005	11	298,524	2,485	NA	13,046	11,350	8,283	63%
		2006	9	782,715	8,275	NA	23,791	20,697	23,093	97%
		2007	10	271,506	2,350	NA	5,889	5,124	0	0%
		2008	10	252,190	2,150	NA	6,631	5,768	28,449	429%
		2009	7	133,560	1,200	NA	1,162	1,011	0	0%
		2010	11	545,685	4,680	NA	26,733	23,259	11,502	43%
		2011	15	3,214,490	19,080	NA	150,779	131,174	0	0%
		2012	14	1,128,060	5,760	NA	59,372	51,654	20,171	34%
		2013	14	0	0	NA	0	0	0	0%
		2014	14	0	0	NA	0	0	0	0%
		2015	13	27,802	205	NA	1,206	1,050	0	0%
		2016	5	66,706	552	NA	2,692	2,342	2,944	109%
		2017	5	361,398	2,955	NA	29,230	25,429	17,367	59%
		2018	1	0	0	NA	0	0	0	0%
		2019	2	0	0	NA	0	0	0	0%
		2020	1	0	0	NA	0	0	0	0%
		2021	97	123,113,691	725,073	NA	10,305,978	6,735,780	2,446,621	24%
		2022	115	187,334,566	1,038,504	NA	14,241,277	9,053,084	4,027,599	28%
		2023	98	239,522,738	1,197,563	NA	18,453,137	11,973,820	6,584,305	36%
	Total	2003-2023	2,047	1,017,071,560	3,976,341	11,154,998	57,367,379	37,066,947	20,925,766	36%
INDIANA	Milk - DRP	2019	51	227,454,553	NA	11,690,112	4,690,322	2,626,585	2,696,528	57%
		2020	57	375,874,737	NA	18,818,977	8,383,374	4,694,679	25,733,297	307%
		2021	68	370,952,167	NA	16,497,272	14,899,578	8,343,770	1,982,754	13%
		2022	70	279,777,201	NA	9,796,202	10,605,619	5,939,160	3,389,457	32%
		2023	74	219,668,499	NA	7,967,604	8,164,950	4,572,356	0	0%
	Dairy Cattle - LGM	2009	1	7,477	NA	644	288	288	1,451	504%
		2010	3	1,066,824	NA	79,200	10,714	10,714	0	0%
		2011	6	6,790,820	NA	393,500	210,253	121,618	0	0%
		2012	6	2,091,600	NA	120,000	76,352	57,264	0	0%
		2013	2	6,853,000	NA	370,000	205,573	106,898	0	0%
		2014	9	4,925,709	NA	247,373	108,192	56,246	0	0%
		2015	10	7,697,605	NA	397,446	209,769	121,724	100,290	48%
		2016	8	558,715	NA	36,500	7,365	3,682	14,665	199%
		2018	1	189,480	NA	12,000	6,948	5,697	9,858	142%
		2021	1	33,067,584	NA	1,861,000	868,992	451,874	1,084,902	125%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2022	2	102,079,640	NA	4,501,300	2,931,005	1,550,485	4,641,083	158%
		2023	2	55,811,899	NA	2,880,800	1,881,979	971,981	790,693	42%
	Swine - LGM	2010	1	100,586	700	NA	2,680	2,680	1,404	52%
		2012	1	2,500,553	15,000	NA	56,401	56,401	92,006	163%
		2014	1	114,950	500	NA	2,821	2,821	382	14%
		2019	1	18,448	175	NA	1,737	1,737	0	0%
		2022	1	142,214	681	NA	2,973	1,486	5,716	192%
		2023	4	3,346,388	20,001	NA	47,346	47,346	0	0%
	Fed Cattle - LRP	2006	1	0	0	NA	0	0	0	0%
		2007	2	23,394	25	NA	451	392	0	0%
		2009	1	83,231	86	NA	4,372	3,804	0	0%
		2012	1	113,682	75	NA	5,940	5,167	6,831	115%
		2013	5	265,474	165	NA	9,741	8,474	8,010	82%
		2014	16	999,353	611	NA	15,996	13,916	0	0%
		2015	12	842,078	465	NA	24,471	21,289	61,882	253%
		2016	14	307,525	182	NA	13,298	11,917	6,605	50%
		2017	12	320,385	245	NA	15,760	14,378	0	0%
		2018	6	54,180	40	NA	894	778	0	0%
		2020	6	931,426	590	NA	39,769	31,484	97,328	245%
		2021	33	480,433	317	NA	20,763	13,356	0	0%
		2022	14	552,988	465	NA	16,695	10,543	92	1%
		2023	29	2,206,049	1,032	NA	62,738	41,639	0	0%
	Feeder Cattle - LRP	2006	2	0	0	NA	0	0	0	0%
		2007	2	0	0	NA	0	0	0	0%
		2009	1	30,895	44	NA	1,110	966	0	0%
		2010	4	85,823	125	NA	3,210	2,792	0	0%
		2011	4	0	0	NA	0	0	0	0%
		2012	3	357,539	340	NA	7,049	6,132	3,182	45%
		2013	10	478,203	432	NA	8,237	7,167	9,600	117%
		2014	28	1,625,900	1,248	NA	20,784	18,081	0	0%
		2015	15	940,977	642	NA	26,946	23,443	18,634	69%
		2016	7	329,669	255	NA	11,877	10,332	14,021	118%
		2017	8	54,042	154	NA	2,223	1,934	0	0%
		2018	6	184,367	169	NA	4,278	3,722	2,944	69%
		2020	4	0	0	NA	0	0	0	0%
		2021	6	339,467	289	NA	17,499	11,372	1,109	6%
		2022	32	4,444,414	3,929	NA	183,310	113,991	80,751	44%
		2023	31	3,042,962	2,315	NA	123,165	79,834	8,223	7%
	Swine - LRP	2004	7	1,130,794	10,350	NA	53,391	46,449	0	0%
		2005	3	0	0	NA	0	0	0	0%
		2006	8	471,766	4,660	NA	12,050	10,484	2,516	21%
		2007	5	249,347	2,470	NA	3,674	3,196	0	0%
		2008	5	909,009	6,630	NA	26,379	22,950	15,320	58%
		2009	4	60,456	489	NA	2,661	2,315	8,761	329%
		2010	3	256,642	2,060	NA	9,616	8,365	90	1%
		2011	4	634,175	3,795	NA	27,404	23,842	16,635	61%
		2013	1	36,396	200	NA	1,721	1,497	0	0%
		2014	2	0	0	NA	0	0	0	0%
		2015	6	92,661	525	NA	1,699	1,478	3,452	203%
		2017	2	10,123	90	NA	772	672	271	35%
		2018	2	0	0	NA	0	0	0	0%
		2019	4	0	0	NA	0	0	0	0%
		2020	1	0	0	NA	0	0	0	0%
		2021	66	21,165,471	142,969	NA	1,706,881	1,101,726	504,907	30%
		2022	50	67,834,963	399,307	NA	5,152,228	3,264,718	2,644,367	51%
		2023	63	43,049,354	232,799	NA	3,247,808	2,106,511	2,016,605	62%
	<b>Total</b>	<b>2004-2023</b>	<b>931</b>	<b>1,856,086,262</b>	<b>857,641</b>	<b>75,669,929</b>	<b>64,262,091</b>	<b>36,798,598</b>	<b>46,076,622</b>	<b>72%</b>
IOWA	Milk - DRP	2019	97	137,619,647	NA	6,742,622	20,701,907	11,580,127	9,121,386	44%
		2020	146	335,505,583	NA	17,019,362	2,030,093	1,136,850	827,761	41%
		2021	166	193,142,083	NA	9,533,443	6,524,394	3,646,657	3,266,341	50%
		2022	194	254,011,874	NA	10,532,230	8,806,081	4,928,012	5,521,925	63%
		2023	194	157,440,675	NA	6,664,047	6,117,065	3,425,316	68,952	1%
	Cattle - LGM	2006	84	2,603,292	15,273	NA	349,598	349,598	91,863	26%
		2007	77	12,024,376	10,529	NA	241,886	241,886	44,235	18%
		2008	40	5,613,443	4,637	NA	106,153	106,153	127,418	120%
		2009	43	2,987,053	2,815	NA	95,085	95,085	42,094	44%
		2010	30	668,832	590	NA	18,322	18,322	0	0%
		2011	33	1,440,775	1,180	NA	60,259	60,259	542	1%
		2012	1	52,369	35	NA	1,802	1,802	4,484	249%
		2013	4	208,554	135	NA	4,873	4,873	4,265	88%
		2014	9	2,347,178	1,457	NA	43,423	43,423	0	0%
		2015	2	199,988	100	NA	3,495	3,495	0	0%
		2016	11	1,859,115	1,237	NA	63,777	63,777	125,494	197%
		2017	15	3,451,660	2,604	NA	133,557	133,557	11,384	9%
		2018	7	908,412	686	NA	39,790	39,790	29,272	74%
		2019	9	1,141,387	828	NA	35,082	35,082	33,286	95%
		2020	7	854,882	633	NA	30,532	30,532	84,542	277%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2021	7	1,934,352	1,396	NA	85,974	73,184	123	0%
		2022	7	3,542,762	2,246	NA	86,593	62,603	10,192	12%
		2023	32	8,853,714	4,798	NA	200,416	142,417	0	0%
	Dairy Cattle - LGM	2009	1	628,440	NA	42,000	35,542	35,542	143,906	405%
		2010	2	82,242	NA	6,022	2,440	2,440	4,233	173%
		2011	46	16,657,751	NA	983,800	493,254	262,498	0	0%
		2012	27	5,818,733	NA	334,870	163,655	83,248	21,679	13%
		2013	29	15,483,257	NA	796,363	364,423	200,708	63,169	17%
		2014	21	9,512,254	NA	497,000	177,896	101,878	61,151	34%
		2015	28	21,444,908	NA	1,046,355	413,325	218,925	579,307	140%
		2016	23	10,812,202	NA	686,003	188,176	101,048	334,908	178%
		2017	23	10,539,194	NA	647,002	170,633	93,428	96,266	56%
		2018	15	9,914,631	NA	671,400	193,231	123,403	212,195	110%
		2019	4	4,242,725	NA	272,800	53,853	33,597	143,412	266%
		2020	7	8,080,460	NA	448,000	89,069	56,605	0	0%
		2021	10	16,345,699	NA	902,200	554,432	277,794	10,363	2%
		2022	14	34,046,539	NA	1,520,540	900,595	459,721	290,940	32%
		2023	12	4,101,847	NA	211,470	175,236	91,123	17,800	10%
	Swine - LGM	2003	108	7,712,020	133,423	NA	548,385	548,385	310,453	57%
		2004	246	53,689,863	712,267	NA	3,056,051	3,056,051	6,397,742	209%
		2005	267	51,303,923	544,217	NA	2,845,589	2,845,589	1,709,138	60%
		2006	230	33,038,188	402,774	NA	2,057,279	2,057,279	1,372,023	67%
		2007	203	27,071,367	354,647	NA	1,605,630	1,605,630	1,545,785	96%
		2008	236	52,614,999	425,804	NA	2,504,462	2,504,462	2,605,958	104%
		2009	267	13,471,133	111,514	NA	764,365	764,365	2,160,610	283%
		2010	211	18,934,497	163,260	NA	902,785	902,785	373,013	41%
		2011	209	12,235,153	78,345	NA	560,073	560,073	253,054	45%
		2012	14	5,908,861	35,790	NA	277,614	277,614	420,979	152%
		2013	15	5,466,753	32,980	NA	218,539	218,539	101,501	46%
		2014	21	12,358,700	66,073	NA	453,649	453,649	102,850	23%
		2015	9	7,713,652	46,165	NA	361,046	361,046	943,669	261%
		2016	11	8,516,656	59,135	NA	383,679	383,679	858,466	224%
		2017	12	10,707,335	81,560	NA	548,297	548,297	114,301	21%
		2018	10	6,237,171	45,365	NA	256,581	256,581	756,352	295%
		2019	14	8,125,555	62,325	NA	516,001	516,001	892,677	173%
		2020	12	7,197,882	54,925	NA	388,048	388,048	1,221,951	315%
		2021	15	329,544,848	1,574,855	NA	8,029,150	4,239,614	796	0%
		2022	14	1,018,229,313	5,502,341	NA	24,050,821	12,663,468	10,149,852	42%
		2023	41	994,583,491	5,812,746	NA	19,956,509	11,857,705	12,271,980	61%
	Fed Cattle - LRP	2004	67	27,078,320	39,639	NA	672,472	585,051	60,921	9%
		2005	43	3,928,038	4,406	NA	82,295	71,599	0	0%
		2006	45	5,049,823	4,827	NA	90,036	78,329	43,819	49%
		2007	37	2,768,830	2,738	NA	47,887	41,661	0	0%
		2008	23	272,110	233	NA	5,161	4,490	3,930	76%
		2009	28	1,425,860	1,421	NA	41,869	36,427	2,910	7%
		2010	25	521,332	501	NA	13,972	12,155	0	0%
		2011	23	464,678	392	NA	13,994	12,174	876	6%
		2012	10	1,814,188	1,125	NA	87,099	75,776	33,924	39%
		2013	9	2,147,264	1,293	NA	67,713	58,910	50,694	75%
		2014	18	3,469,970	1,833	NA	89,412	77,790	0	0%
		2015	37	9,370,335	4,726	NA	329,585	286,739	261,733	79%
		2016	38	5,806,296	3,549	NA	225,305	196,373	131,411	58%
		2017	40	5,588,085	3,866	NA	266,297	232,161	4,913	2%
		2018	22	2,545,202	1,719	NA	117,123	101,897	0	0%
		2019	15	2,262,748	1,468	NA	72,102	62,730	100,522	139%
		2020	22	2,371,727	1,531	NA	96,137	76,801	119,889	125%
		2021	722	33,685,792	21,702	NA	1,608,312	1,051,838	74,794	5%
		2022	459	170,064,739	89,665	NA	7,298,712	4,730,371	285,151	4%
		2023	787	191,225,655	87,472	NA	6,434,947	4,150,529	0	0%
	Feeder Cattle - LRP	2003	2	15,698	30	NA	283	246	0	0%
		2004	5	179,421	252	NA	4,304	3,744	121	3%
		2005	30	1,264,216	2,105	NA	18,269	15,894	0	0%
		2006	46	2,675,669	3,793	NA	38,282	33,303	11,753	31%
		2007	65	2,021,687	2,905	NA	35,182	30,606	6,495	18%
		2008	61	2,180,207	3,073	NA	65,365	56,865	113,436	174%
		2009	53	254,172	400	NA	7,252	6,309	22,409	309%
		2010	34	565,416	859	NA	14,554	12,664	5,370	37%
		2011	35	560,500	724	NA	13,555	11,794	729	5%
		2012	29	5,027,134	4,839	NA	119,003	103,532	177,078	149%
		2013	50	4,711,404	4,442	NA	103,378	89,938	182,101	176%
		2014	82	11,578,598	9,223	NA	258,418	224,825	22	0%
		2015	143	12,973,357	8,462	NA	392,684	341,634	752,892	192%
		2016	67	7,221,987	6,184	NA	300,772	262,518	595,004	198%
		2017	86	4,255,306	4,246	NA	186,445	164,097	31,830	17%
		2018	61	5,452,367	4,849	NA	203,548	176,940	141,636	70%
		2019	28	4,325,153	3,524	NA	139,581	121,393	238,117	171%
		2020	39	2,394,226	2,068	NA	102,847	82,059	151,413	147%
		2021	1,296	58,011,431	45,307	NA	2,477,887	1,605,228	520,552	21%
		2022	511	173,708,868	116,820	NA	7,463,561	4,839,597	7,515,989	101%



# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2023	802	294,617,975	161,755	NA	10,864,809	7,043,601	1,734,726	16%
	Swine - LRP	2003	250	13,241,615	183,076	NA	688,349	598,855	17,865	3%
		2004	45	4,684,254	48,516	NA	167,496	145,715	22,011	13%
		2005	17	737,195	6,059	NA	25,654	22,320	1,820	7%
		2006	22	852,956	7,699	NA	33,984	29,572	4,337	13%
		2007	18	322,879	2,735	NA	11,880	10,337	9,516	80%
		2008	17	795,893	5,825	NA	51,216	44,558	50,998	100%
		2009	11	52,409	350	NA	4,094	3,562	12,909	315%
		2010	13	1,565,072	13,430	NA	123,724	107,640	37,940	31%
		2011	18	4,362,310	25,848	NA	263,265	229,043	42,466	16%
		2012	12	3,094,354	18,650	NA	181,496	157,899	103,599	57%
		2013	5	660,464	4,400	NA	24,819	21,593	2,436	10%
		2014	8	1,190,031	5,775	NA	59,315	51,603	34,903	59%
		2015	9	1,642,799	9,050	NA	103,800	90,307	174,308	168%
		2016	1	391,300	3,000	NA	13,412	11,668	28,320	211%
		2017	3	57,970	500	NA	5,020	3,865	0	0%
		2018	6	280,169	2,345	NA	14,987	13,039	10,366	69%
		2019	4	220,289	2,000	NA	17,802	15,488	0	0%
		2020	32	26,296,025	184,796	NA	2,665,638	2,144,509	5,288,595	198%
		2021	431	392,639,802	2,275,694	NA	31,224,675	20,274,293	7,061,255	23%
		2022	452	654,644,423	3,494,060	NA	53,194,426	34,181,847	17,309,803	33%
		2023	511	1,315,717,313	6,522,054	NA	96,341,528	62,527,856	54,473,516	57%
	Total	2003-2023	11,522	7,470,089,554	29,827,518	59,557,529	345,727,459	223,229,775	164,022,161	47%
KANSAS	Milk - DRP	2019	31	243,857,081	NA	14,372,000	3,670,925	2,055,714	3,666,146	100%
		2020	35	395,973,394	NA	22,446,333	7,089,924	3,970,360	11,902,280	168%
		2021	44	236,633,539	NA	11,280,250	7,218,800	4,042,531	3,068,797	43%
		2022	44	505,512,070	NA	20,235,040	17,791,602	9,953,296	2,937,109	17%
		2023	43	194,486,873	NA	7,968,063	7,290,302	4,082,568	0	0%
	Cattle - LGM	2006	5	445,160	3,300	NA	55,682	55,682	12,105	22%
		2007	4	259,125	234	NA	4,648	4,648	0	0%
		2008	4	2,364	2	NA	68	68	0	0%
		2009	3	2,152	2	NA	98	98	66	67%
		2010	1	0	0	NA	0	0	0	0%
		2011	1	0	0	NA	0	0	0	0%
		2012	1	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	2	0	0	NA	0	0	0	0%
		2015	1	0	0	NA	0	0	0	0%
		2016	1	0	0	NA	0	0	0	0%
		2021	2	261,682	178	NA	12,427	12,009	0	0%
		2022	4	11,298,094	6,644	NA	137,111	68,554	0	0%
		2023	14	6,625,416	3,644	NA	109,839	68,874	0	0%
	Dairy Cattle - LGM	2010	1	1,143,342	NA	83,700	15,861	15,861	0	0%
		2011	4	11,178,800	NA	660,000	340,060	190,545	0	0%
		2012	2	7,303,800	NA	420,000	261,514	135,987	0	0%
		2013	2	5,654,570	NA	289,000	150,676	80,173	199,395	132%
		2014	3	5,647,690	NA	307,000	102,030	55,711	21,187	21%
		2015	1	1,061,120	NA	56,000	28,932	15,043	36,118	125%
		2016	1	1,386,610	NA	93,500	36,044	18,745	33,949	94%
		2017	1	1,159,620	NA	71,000	29,548	15,366	27,343	93%
		2018	2	1,319,565	NA	86,500	26,906	13,992	23,742	88%
		2019	1	195,620	NA	13,000	3,143	1,634	0	0%
		2021	1	60,060	NA	3,500	1,489	774	0	0%
		2022	1	50,394,375	NA	2,080,800	1,491,943	775,809	3,206,719	215%
		2023	3	21,315,195	NA	1,040,400	916,176	471,611	571,088	62%
	Swine - LGM	2008	1	0	0	NA	0	0	0	0%
		2010	1	285,529	2,000	NA	15,091	15,091	8,996	60%
		2011	1	1,088,446	6,700	NA	53,714	53,714	18,472	34%
		2012	1	641,121	3,800	NA	28,052	28,052	43,394	155%
		2013	1	1,828,708	11,000	NA	59,688	59,688	19,600	33%
		2014	1	1,400,211	8,000	NA	62,091	62,091	16,180	26%
		2015	1	1,657,045	10,000	NA	73,912	73,912	183,410	248%
		2016	2	1,179,220	8,000	NA	50,281	50,281	109,870	219%
		2017	1	603,789	4,500	NA	28,645	28,645	13,500	47%
		2023	3	82,010,728	495,003	NA	1,173,154	621,771	0	0%
	Fed Cattle - LRP	2005	58	2,482,320	3,023	NA	43,662	37,985	0	0%
		2006	64	4,749,604	4,612	NA	53,111	46,207	100,585	189%
		2007	71	4,322,434	4,045	NA	66,259	57,646	0	0%
		2008	68	445,002	382	NA	10,838	9,429	9,622	89%
		2009	75	432,650	401	NA	19,569	17,026	18,695	96%
		2010	40	90,404	80	NA	2,335	2,032	0	0%
		2011	53	781,863	622	NA	12,079	10,508	0	0%
		2012	50	541,383	410	NA	5,265	4,580	566	11%
		2013	54	676,695	419	NA	11,410	9,927	2,761	24%
		2014	63	1,012,524	588	NA	16,037	13,954	0	0%
		2015	96	3,465,837	1,798	NA	69,264	60,260	40,909	59%
		2016	104	2,343,630	1,641	NA	88,565	78,127	51,334	58%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2017	127	1,794,707	1,347	NA	54,310	47,248	2,612	5%
		2018	113	2,320,495	1,674	NA	46,665	40,599	0	0%
		2019	101	251,565	170	NA	6,953	6,049	827	12%
		2020	134	1,603,569	1,148	NA	47,722	36,975	44,209	93%
		2021	269	17,816,449	13,310	NA	845,768	546,798	21,113	2%
		2022	434	88,656,077	49,067	NA	3,373,861	2,186,938	166,340	5%
		2023	607	115,314,607	54,674	NA	3,927,475	2,547,303	0	0%
	Feeder Cattle - LRP	2003	8	722,450	1,220	NA	9,597	8,349	0	0%
		2004	87	30,204,385	47,165	NA	838,460	729,441	28,992	3%
		2005	393	15,756,919	22,565	NA	276,816	240,828	0	0%
		2006	541	25,140,477	32,563	NA	314,765	273,845	218,613	69%
		2007	879	12,844,945	17,442	NA	216,691	188,520	167,792	77%
		2008	954	10,792,416	14,288	NA	254,979	221,828	273,123	107%
		2009	1,012	5,336,185	8,223	NA	157,152	136,723	89,464	57%
		2010	554	10,102,320	12,958	NA	258,715	225,085	71,466	28%
		2011	600	18,170,774	20,453	NA	470,592	409,417	57,352	12%
		2012	592	23,766,208	24,199	NA	434,697	378,174	685,088	158%
		2013	625	19,825,348	18,587	NA	410,443	357,093	500,796	122%
		2014	699	46,626,855	37,775	NA	807,266	702,312	0	0%
		2015	921	49,420,101	31,226	NA	1,100,355	957,312	931,613	85%
		2016	818	20,012,945	17,414	NA	747,088	650,068	994,098	133%
		2017	813	24,976,996	25,163	NA	995,462	866,340	142,890	14%
		2018	742	16,257,827	14,932	NA	503,440	437,624	381,569	76%
		2019	709	13,916,990	12,748	NA	298,561	260,084	515,735	173%
		2020	872	8,993,961	9,040	NA	279,624	218,305	420,802	150%
		2021	1,282	82,576,871	70,515	NA	3,240,723	2,088,094	741,778	23%
		2022	1,580	242,088,198	180,167	NA	9,084,088	5,867,729	6,745,706	74%
		2023	1,465	346,118,422	226,161	NA	11,347,791	7,376,941	1,754,230	15%
	Swine - LRP	2004	1	14,616	150	NA	607	528	0	0%
		2005	5	17,533	141	NA	644	560	827	128%
		2006	3	0	0	NA	0	0	0	0%
		2007	3	0	0	NA	0	0	0	0%
		2008	4	0	0	NA	0	0	0	0%
		2009	5	0	0	NA	0	0	0	0%
		2010	3	0	0	NA	0	0	0	0%
		2011	3	0	0	NA	0	0	0	0%
		2012	3	0	0	NA	0	0	0	0%
		2013	3	0	0	NA	0	0	0	0%
		2014	3	0	0	NA	0	0	0	0%
		2015	5	107,802	540	NA	5,295	4,606	24	0%
		2016	3	0	0	NA	0	0	0	0%
		2017	3	0	0	NA	0	0	0	0%
		2018	3	5,211	35	NA	147	128	0	0%
		2019	3	0	0	NA	0	0	0	0%
		2020	3	0	0	NA	0	0	0	0%
		2021	12	25,386,762	140,800	NA	2,194,466	1,421,321	343,705	16%
		2022	17	59,803,348	337,400	NA	3,312,741	1,983,943	806,952	24%
		2023	24	47,481,095	246,260	NA	3,195,273	1,988,515	499,141	16%
	Total	2003-2023	19,113	3,199,441,889	2,272,548	81,506,086	97,788,002	60,852,202	42,950,795	44%
KENTUCKY	Milk - DRP	2019	11	5,133,179	NA	296,190	59,240	33,172	31,685	53%
		2020	21	11,424,871	NA	666,217	280,944	157,322	617,781	220%
		2021	22	6,857,432	NA	377,000	255,125	142,870	22,828	9%
		2022	20	4,203,119	NA	203,700	174,565	97,756	25,969	15%
		2023	16	2,339,259	NA	98,000	110,251	61,739	0	0%
	Dairy Cattle - LGM	2010	1	545,840	NA	42,000	29,764	29,764	18,425	62%
		2011	2	1,351,600	NA	80,000	42,373	21,413	0	0%
		2012	12	3,252,130	NA	187,000	111,234	72,677	28,214	25%
		2013	9	1,482,400	NA	74,000	41,101	25,653	18,886	46%
		2014	8	2,473,900	NA	125,000	45,227	23,518	97,857	216%
		2015	31	12,254,042	NA	742,683	261,942	135,117	85,424	33%
		2016	11	1,016,035	NA	75,545	11,015	6,464	189	2%
		2017	8	0	NA	0	0	0	0	0%
		2018	9	73,980	NA	5,400	2,467	2,023	0	0%
		2019	2	0	NA	0	0	0	0	0%
		2020	1	0	NA	0	0	0	0	0%
		2021	1	0	NA	0	0	0	0	0%
	Swine - LGM	2013	1	2,688,004	17,500	NA	88,748	88,748	48,380	55%
		2021	1	11,694,090	71,006	NA	452,201	263,665	0	0%
		2022	1	14,385,849	79,550	NA	598,995	317,468	0	0%
		2023	1	10,670,575	63,040	NA	381,162	202,012	256,793	67%
	Fed Cattle - LRP	2008	1	0	0	NA	0	0	0	0%
		2009	1	0	0	NA	0	0	0	0%
		2010	2	63,168	61	NA	2,599	2,261	0	0%
		2011	4	71,521	66	NA	2,917	2,538	0	0%
		2012	3	0	0	NA	0	0	0	0%
		2013	4	0	0	NA	0	0	0	0%
		2014	5	153,241	90	NA	4,897	4,260	0	0%
		2015	4	0	0	NA	0	0	0	0%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio		
	Feeder Cattle - LRP	2016	6	0	0	NA	0	0	0	0%		
		2017	5	11,839	11	NA	437	380	0	0%		
		2018	4	0	0	NA	0	0	0	0%		
		2019	2	0	0	NA	0	0	0	0%		
		2020	2	0	0	NA	0	0	0	0%		
		2021	44	0	0	NA	0	0	0	0%		
		2022	14	1,435,289	802	NA	60,502	39,326	0	0%		
		2023	50	1,279,264	600	NA	41,867	27,215	0	0%		
		2008	24	207,288	310	NA	7,677	6,680	4,279	56%		
		2009	31	653,573	971	NA	16,698	14,527	10,013	60%		
		2010	56	490,978	702	NA	14,434	12,557	4,690	32%		
		2011	88	1,233,437	1,468	NA	28,417	24,722	5,819	20%		
		2012	104	908,370	911	NA	12,388	10,778	21,152	171%		
		2013	103	858,268	864	NA	23,170	20,158	29,527	127%		
		2014	156	4,038,092	3,258	NA	75,317	65,525	0	0%		
		2015	123	2,557,338	1,903	NA	53,171	46,259	64,897	122%		
		2016	126	673,423	699	NA	25,208	22,246	20,740	82%		
		2017	116	1,626,384	1,756	NA	69,543	64,574	4,589	7%		
		2018	121	2,285,195	2,219	NA	66,969	58,197	14,102	21%		
		2019	76	529,948	479	NA	15,399	13,397	22,947	149%		
		2020	79	536,084	564	NA	23,407	18,693	20,081	86%		
		2021	554	25,221,433	21,760	NA	1,047,562	682,216	258,985	25%		
		2022	312	34,879,814	27,206	NA	1,244,470	801,639	826,528	66%		
		2023	397	60,201,390	38,544	NA	2,005,637	1,305,329	395,150	20%		
		Swine - LRP	2021	3	188,284	1,050	NA	13,917	9,047	3,662	26%	
		2022	3	6,675,062	35,500	NA	324,272	177,506	0	0%		
		2023	3	5,148,062	27,500	NA	195,383	108,537	98,521	50%		
		Total	2008-2023	2,815	243,773,050	400,390	2,972,735	8,322,612	5,219,948	3,058,113	37%	
		LOUISIANA	Milk - DRP	2020	1	413,048	NA	15,000	13,536	7,580	0	0%
				2021	1	0	NA	0	0	0	0	0%
2022	1			0	NA	0	0	0	0	0%		
Fed Cattle - LRP	2022		2	1,678,861	960	NA	29,183	16,413	0	0%		
	2023		2	0	0	NA	0	0	0	0%		
Feeder Cattle - LRP	2017		2	57,713	70	NA	1,299	1,130	0	0%		
	2018		5	4,987	6	NA	75	65	0	0%		
	2019		1	23,726	25	NA	84	73	589	701%		
	2020		1	22,854	27	NA	194	145	0	0%		
	2022		14	10,814,705	8,538	NA	504,043	327,456	435,470	86%		
	2023		28	3,669,875	2,694	NA	118,839	78,358	21,395	18%		
Total	2017-2023		58	16,685,769	12,320	15,000	667,253	431,220	457,454	69%		
MAINE	Milk - DRP		2019	10	2,790,009	NA	157,950	37,941	21,247	0	0%	
		2020	9	5,504,141	NA	299,900	183,183	102,584	53,830	29%		
		2021	11	3,283,329	NA	188,300	130,461	73,056	0	0%		
		2022	10	1,330,978	NA	66,600	56,567	31,677	20,569	36%		
		2023	12	74,271	NA	4,000	3,036	1,701	0	0%		
	Dairy Cattle - LGM	2012	1	0	NA	0	0	0	0	0%		
		2013	1	943,440	NA	49,000	21,952	10,974	0	0%		
		2014	1	871,600	NA	44,000	20,690	10,344	10,605	51%		
		2015	3	6,471,224	NA	376,995	153,691	77,967	22,031	14%		
		2016	1	2,268,914	NA	152,002	66,335	35,757	68,081	103%		
		2017	1	1,731,880	NA	106,000	53,009	27,564	54,847	103%		
		2018	2	1,844,030	NA	125,000	47,293	24,593	26,670	56%		
		2019	1	677,720	NA	44,000	12,078	6,281	0	0%		
		Total	2012-2023	63	27,791,536	0	1,613,747	786,236	423,745	256,633	33%	
		MARYLAND	Milk - DRP	2019	10	6,062,033	NA	292,700	80,006	44,739	20,567	26%
	2020			20	24,188,446	NA	1,290,133	612,921	342,940	1,108,696	181%	
	2021			23	18,822,912	NA	881,597	709,317	396,514	140,884	20%	
	2022			29	19,775,963	NA	784,863	701,085	390,758	177,429	25%	
	2023			31	9,674,571	NA	360,156	386,089	214,114	0	0%	
Dairy Cattle - LGM	2010		3	13,140	NA	1,000	564	564	428	76%		
	2011		28	6,904,234	NA	434,497	231,315	156,776	0	0%		
	2012		50	5,845,046	NA	335,998	181,504	110,059	764	0%		
	2013		38	634,125	NA	37,500	28,668	23,508	13,791	48%		
	2014		34	1,379,080	NA	68,000	38,458	27,609	0	0%		
	2015		37	4,562,537	NA	244,500	167,326	112,193	223,348	133%		
	2016		42	2,548,242	NA	161,240	137,739	111,969	208,366	151%		
	2017		41	1,331,342	NA	80,000	59,396	47,404	28,694	48%		
	2018		40	585,780	NA	36,400	22,532	18,216	70,579	313%		
	2019		35	0	NA	0	0	0	0	0%		
	2020		35	0	NA	0	0	0	0	0%		
	Fed Cattle - LRP		2022	1	0	0	NA	0	0	0	0%	
			2023	2	0	0	NA	0	0	0	0%	
Feeder Cattle - LRP	2023		1	0	0	NA	0	0	0	0%		
Total	2010-2023		500	102,327,451	0	5,008,584	3,356,920	1,997,363	1,993,546	59%		

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	
MASSACHUSETTS	Milk - DRP	2019	1	0	NA	0	0	0	0	0%	
		2020	3	965,917	NA	43,750	17,418	9,754	46,154	265%	
		2021	4	2,142,395	NA	117,250	65,903	36,905	3,388	5%	
		2022	4	923,173	NA	48,000	16,019	8,971	0	0%	
		2023	4	1,289,671	NA	70,000	41,076	23,003	0	0%	
	Dairy Cattle - LGM	2011	5	2,818,800	NA	169,000	109,122	67,473	0	0%	
		2012	2	0	NA	0	0	0	0	0%	
		2013	2	138,150	NA	7,500	5,249	2,729	0	0%	
		2015	1	172,890	NA	9,000	4,290	2,231	0	0%	
		Total	2011-2023	26	8,450,996	0	464,500	259,077	151,066	49,542	19%
MICHIGAN	Milk - DRP	2019	302	396,576,545	NA	19,451,183	6,641,974	3,702,572	2,410,220	36%	
		2020	306	603,650,968	NA	32,626,394	16,178,870	9,030,120	22,580,426	140%	
		2021	337	396,389,110	NA	19,683,612	14,575,359	8,161,860	5,345,665	37%	
		2022	343	580,105,230	NA	24,763,118	20,448,392	11,448,020	5,758,102	28%	
		2023	296	238,849,854	NA	9,861,757	8,827,863	4,942,003	20,739	0%	
	Cattle - LGM	2006	1	15,895	100	NA	2,933	2,933	0	0%	
		Dairy Cattle - LGM	2009	1	0	NA	0	0	0	0%	
		2010	10	4,316,448	NA	311,200	98,944	98,944	7,020	7%	
		2011	119	80,072,193	NA	4,722,800	2,502,896	1,546,514	1,770	0%	
		2012	129	62,167,669	NA	3,572,310	1,623,677	864,724	87,212	5%	
		2013	167	51,839,848	NA	2,700,900	1,136,964	591,620	170,657	15%	
		2014	171	75,552,991	NA	3,758,581	1,869,539	1,073,822	1,126,256	60%	
		2015	230	112,172,296	NA	6,158,405	3,068,402	1,681,945	2,552,536	83%	
		2016	181	30,375,960	NA	2,053,493	836,584	492,579	944,871	113%	
		2017	158	35,788,871	NA	2,155,742	906,181	499,888	573,448	63%	
		2018	111	22,517,340	NA	1,469,623	398,064	222,048	652,535	164%	
		2019	180	2,706,368	NA	170,030	62,827	38,561	81,142	129%	
		2020	109	19,745,081	NA	1,136,210	515,024	267,988	44,414	9%	
		2021	96	29,963,569	NA	1,663,320	864,694	458,491	788,510	91%	
		2022	118	21,098,222	NA	992,900	578,913	301,032	182,611	32%	
		2023	40	8,335,280	NA	409,400	261,292	136,705	5,708	2%	
		Swine -LGM	2013	1	752,937	4,600	NA	23,651	23,651	401	2%
			2014	4	1,754,537	10,200	NA	63,995	63,995	13,232	21%
			2015	4	2,264,782	13,900	NA	103,813	103,813	252,658	243%
			2016	6	1,633,725	12,750	NA	84,370	84,370	94,271	112%
			2017	4	1,748,272	14,800	NA	92,900	92,900	10,510	11%
	2018		16	1,466,846	10,600	NA	59,318	59,318	121,479	205%	
	2019		14	1,107,966	8,300	NA	85,138	85,138	102,388	120%	
	2020		2	886,924	6,750	NA	68,782	68,782	234,639	341%	
	2021		3	1,156,004	7,900	NA	62,597	49,728	0	0%	
	2022		3	3,710,135	21,162	NA	182,112	136,149	56,562	31%	
	2023		5	3,689,857	22,111	NA	131,560	89,873	14,303	11%	
	Fed Cattle - LRP		2005	2	148,072	150	NA	3,894	3,388	0	0%
			2006	2	0	0	NA	0	0	0	0%
		2007	2	0	0	NA	0	0	0	0%	
		2008	3	0	0	NA	0	0	0	0%	
		2009	3	0	0	NA	0	0	0	0%	
		2010	2	0	0	NA	0	0	0	0%	
		2011	2	0	0	NA	0	0	0	0%	
		2012	3	0	0	NA	0	0	0	0%	
		2013	1	0	0	NA	0	0	0	0%	
		2014	2	0	0	NA	0	0	0	0%	
		2015	7	429,481	216	NA	8,275	7,199	0	0%	
		2016	5	344,484	206	NA	11,895	11,562	4,859	41%	
		2017	2	158,696	117	NA	8,055	7,007	901	11%	
		2018	4	171,524	106	NA	7,495	6,520	2,113	28%	
		2019	2	0	0	NA	0	0	0	0%	
		2020	2	0	0	NA	0	0	0	0%	
		2021	3	51,214	35	NA	2,258	1,468	0	0%	
		2022	3	67,502	35	NA	2,687	1,747	0	0%	
		2023	8	74,480	35	NA	2,959	1,923	0	0%	
		Feeder Cattle - LRP	2005	5	157,123	240	NA	3,548	3,087	0	0%
	2006		6	133,274	175	NA	2,335	2,032	1,213	52%	
	2007		20	0	0	NA	0	0	0	0%	
	2008		29	35,582	52	NA	755	657	1,760	233%	
2009	29		0	0	NA	0	0	0	0%		
2010	4		91,488	200	NA	1,892	1,646	0	0%		
2011	4		48,337	110	NA	1,307	1,137	0	0%		
2012	4		0	0	NA	0	0	0	0%		
2013	5		44,071	50	NA	1,306	1,136	0	0%		
2014	4		0	0	NA	0	0	0	0%		
2015	8		410,383	341	NA	4,865	4,232	0	0%		
2016	8		758,242	629	NA	30,901	26,882	62,253	201%		
2017	4		217,487	300	NA	9,321	8,108	0	0%		
2018	1		8,725	10	NA	418	364	0	0%		
2019	3		14,100	15	NA	418	363	676	162%		
2020	2	15,407	13	NA	605	484	735	121%			

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2021	3	157,905	142	NA	8,054	5,235	291	4%
		2022	3	232,583	197	NA	12,133	7,882	6,191	51%
		2023	4	12,873	12	NA	411	266	0	0%
	Swine - LRP	2006	1	2,720	25	NA	93	81	0	0%
		2007	1	0	0	NA	0	0	0	0%
		2008	1	0	0	NA	0	0	0	0%
		2009	1	0	0	NA	0	0	0	0%
		2010	1	0	0	NA	0	0	0	0%
		2011	1	0	0	NA	0	0	0	0%
		2012	1	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	1	0	0	NA	0	0	0	0%
		2015	1	0	0	NA	0	0	0	0%
		2016	1	0	0	NA	0	0	0	0%
		2017	1	0	0	NA	0	0	0	0%
		2021	11	21,014,517	128,186	NA	1,672,107	1,076,606	260,218	16%
		2022	15	61,278,715	331,775	NA	5,542,546	3,600,520	1,862,154	34%
		2023	11	95,634,764	503,298	NA	7,689,831	4,996,918	3,461,313	45%
	Total	2005-2023	3,720	2,974,125,472	1,099,843	137,660,979	97,387,992	56,198,536	49,898,962	51%
MINNESOTA	Milk - DRP	2019	621	413,399,225	NA	22,220,200	3,803,137	2,118,692	798,656	21%
		2020	712	731,869,972	NA	38,701,456	8,781,949	4,858,469	5,508,513	63%
		2021	757	447,109,244	NA	22,599,186	12,665,536	7,046,932	5,192,805	41%
		2022	739	380,212,946	NA	14,661,416	13,285,010	7,435,906	3,933,360	30%
		2023	644	114,823,520	NA	4,655,500	4,134,632	2,315,058	26,370	1%
	Cattle - LGM	2006	2	46,906	470	NA	5,671	5,671	0	0%
		2009	1	32,074	30	NA	1,399	1,399	0	0%
		2010	1	84,770	80	NA	63	63	0	0%
		2012	1	40,841	30	NA	1,033	1,033	1,897	184%
		2013	1	0	0	NA	0	0	0	0%
		2014	1	0	0	NA	0	0	0	0%
		2015	1	0	0	NA	0	0	0	0%
		2023	7	436,030	238	NA	4,865	3,170	0	0%
	Dairy Cattle - LGM	2009	3	376,262	NA	33,960	17,241	17,241	27,350	159%
		2010	8	1,408,451	NA	107,157	66,030	66,030	50,643	77%
		2011	166	38,150,455	NA	2,268,438	1,341,608	793,295	22,258	2%
		2012	290	76,071,849	NA	4,374,776	2,086,569	1,122,248	90,428	4%
		2013	323	83,080,746	NA	4,237,123	2,359,386	1,249,048	207,005	9%
		2014	306	44,404,728	NA	2,238,045	1,064,034	632,547	294,498	28%
		2015	377	83,116,257	NA	4,222,564	1,801,830	962,587	2,164,609	120%
		2016	382	46,206,302	NA	3,024,489	849,089	453,578	1,424,764	168%
		2017	385	48,029,465	NA	2,915,560	784,336	404,587	502,408	64%
		2018	223	33,349,721	NA	2,243,697	610,326	391,565	804,554	132%
		2019	243	6,889,381	NA	427,649	116,423	69,682	134,167	115%
		2020	244	33,635,197	NA	1,955,579	500,034	285,607	576,875	115%
		2021	248	47,650,438	NA	2,641,017	1,674,406	856,641	539,804	32%
		2022	256	64,456,134	NA	2,897,228	2,067,845	1,068,479	1,630,941	79%
		2023	116	34,576,283	NA	1,801,405	1,412,475	737,447	223,231	16%
	Swine - LGM	2008	1	63,335	500	NA	3,512	3,512	0	0%
		2010	1	755,399	6,200	NA	33,377	33,377	8,149	24%
		2011	4	3,239,514	20,125	NA	105,099	105,099	86,387	82%
		2012	5	4,341,291	26,250	NA	156,077	156,077	287,208	184%
		2013	6	5,059,713	30,500	NA	150,176	150,176	185,983	124%
		2014	7	9,810,529	55,900	NA	266,872	266,872	242,442	91%
		2015	8	6,998,894	41,800	NA	196,254	196,254	534,301	272%
		2016	4	5,247,097	38,000	NA	163,434	163,434	232,870	142%
		2017	7	4,625,122	38,500	NA	210,284	210,284	87,550	42%
		2018	2	5,023,085	38,000	NA	211,162	211,162	356,580	169%
		2019	2	4,060,122	32,000	NA	179,147	179,147	147,590	82%
		2020	2	9,310,325	74,001	NA	377,841	377,841	1,392,154	368%
		2021	7	28,567,150	158,625	NA	879,573	483,662	1,713	0%
		2022	8	101,202,519	563,933	NA	3,081,677	1,626,370	88,826	3%
		2023	19	81,632,010	480,203	NA	1,977,471	1,053,364	1,431,153	72%
	Fed Cattle - LRP	2005	50	3,675,878	3,908	NA	64,152	55,816	3,300	5%
		2006	66	4,225,826	4,369	NA	81,062	70,521	17,895	22%
		2007	52	730,425	690	NA	13,955	12,142	0	0%
		2008	52	638,092	529	NA	15,372	13,373	11,731	76%
		2009	54	796,302	955	NA	20,192	17,566	27,137	134%
		2010	48	740,372	658	NA	22,927	19,944	610	3%
		2011	39	934,008	627	NA	30,799	26,797	602	2%
		2012	32	112,193	68	NA	5,518	4,801	2,531	46%
		2013	34	199,907	142	NA	3,825	3,327	0	0%
		2014	38	2,122,824	1,148	NA	30,054	26,146	0	0%
		2015	51	2,583,153	1,329	NA	50,569	43,996	50,202	99%
		2016	52	1,284,437	677	NA	42,335	36,831	84,598	200%
		2017	51	94,694	65	NA	2,747	2,389	0	0%
		2018	28	189,473	110	NA	9,845	8,565	6,407	65%
		2019	30	25,539	15	NA	915	797	659	72%
		2020	31	675,238	711	NA	31,448	24,550	39,632	126%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio	
	Feeder Cattle - LRP	2021	179	9,446,953	6,602	NA	426,945	275,380	679	0%	
		2022	168	23,076,162	12,629	NA	956,725	618,059	56,324	6%	
		2023	205	37,027,018	17,179	NA	1,290,643	838,729	0	0%	
		2005	96	2,040,203	2,962	NA	39,888	34,707	0	0%	
		2006	102	1,931,976	2,569	NA	28,230	24,560	5,608	20%	
		2007	153	1,243,474	1,539	NA	28,553	24,846	1,170	4%	
		2008	158	1,627,494	2,016	NA	50,560	43,987	10,103	20%	
		2009	160	677,224	815	NA	27,039	23,523	12,313	46%	
		2010	48	890,381	1,105	NA	30,218	26,290	7,749	26%	
		2011	50	829,255	1,041	NA	16,033	13,948	8,464	53%	
		2012	58	1,508,524	1,305	NA	36,715	31,941	17,302	47%	
		2013	64	886,488	858	NA	12,078	10,508	14,169	117%	
		2014	73	1,605,320	1,215	NA	21,230	18,468	0	0%	
		2015	93	2,993,762	1,992	NA	71,337	62,061	37,327	52%	
		2016	89	1,008,388	790	NA	37,347	32,494	65,047	174%	
		2017	105	1,466,235	1,455	NA	74,152	64,512	2,247	3%	
		2018	75	426,345	402	NA	12,273	10,676	3,767	31%	
		2019	78	647,583	730	NA	11,401	10,121	10,652	93%	
		2020	100	0	0	NA	0	0	0	0%	
		2021	389	7,935,454	7,377	NA	346,069	224,458	141,278	41%	
		2022	216	18,243,976	14,272	NA	714,824	462,003	750,943	105%	
		2023	270	31,509,496	20,147	NA	1,198,467	783,095	179,777	15%	
		Swine - LRP	2004	41	9,034,210	81,866	NA	338,230	294,255	0	0%
			2005	93	6,178,357	48,023	NA	217,523	189,244	75,195	35%
			2006	78	4,484,455	39,969	NA	134,874	117,340	38,675	29%
			2007	74	2,715,947	23,560	NA	63,208	54,988	10,666	17%
			2008	62	1,219,190	9,603	NA	36,670	31,904	57,948	158%
			2009	65	1,770,801	16,195	NA	58,110	50,554	237,144	408%
			2010	75	1,189,548	16,100	NA	53,168	46,258	940	2%
			2011	56	1,335,449	14,240	NA	43,422	37,775	5,840	13%
			2012	49	1,001,720	7,250	NA	33,594	29,227	10,185	30%
			2013	51	1,601,590	14,871	NA	46,953	40,847	10,815	23%
2014	42		520,998	3,560	NA	7,837	6,818	0	0%		
2015	39		929,172	7,050	NA	26,656	23,190	29,797	112%		
2016	41		616,098	7,190	NA	23,006	20,016	50,750	221%		
2017	44		1,563,014	14,120	NA	59,861	52,081	9,092	15%		
2018	10		2,096,129	17,910	NA	72,362	62,956	65,539	91%		
2019	10		493,867	3,350	NA	11,016	9,584	3,924	36%		
2020	15		2,367,637	17,788	NA	142,749	108,319	336,847	236%		
2021	408		382,980,328	2,239,505	NA	30,783,252	19,947,695	5,374,087	17%		
2022	377		484,596,152	2,552,865	NA	41,857,174	27,071,594	18,486,932	44%		
2023	298		660,308,477	3,281,018	NA	47,866,905	31,042,460	22,710,695	47%		
Total	2004-2023	12,706	4,732,446,513	10,136,419	138,226,445	195,159,895	121,352,638	78,323,336	40%		
MISSISSIPPI	Milk - DRP	2019	1	215,891	NA	13,500	4,418	2,473	14,049	318%	
		2020	1	132,121	NA	8,500	4,910	2,749	8,970	183%	
		2021	1	114,131	NA	7,500	4,820	2,698	377	8%	
	Fed Cattle - LRP	2019	1	0	0	NA	0	0	0	0%	
		2020	18	0	0	NA	0	0	0	0%	
		2021	39	0	0	NA	0	0	0	0%	
		2022	25	5,215,126	2,866	NA	208,251	135,364	10,213	5%	
		2023	32	0	0	NA	0	0	0	0%	
	Feeder Cattle - LRP	2012	1	69,774	75	NA	2,570	2,236	2,298	89%	
		2013	8	0	0	NA	0	0	0	0%	
		2014	8	1,321,383	1,116	NA	23,073	20,072	0	0%	
		2015	28	0	0	NA	0	0	0	0%	
		2016	14	8,975	10	NA	278	242	408	147%	
		2018	2	336,173	320	NA	7,757	6,749	1,820	23%	
		2019	18	381,360	350	NA	16,112	14,017	6,116	38%	
		2020	147	1,125,320	1,600	NA	27,971	22,034	2,680	10%	
		2021	218	836,211	828	NA	26,539	16,951	6,810	26%	
		2022	143	33,841,323	25,780	NA	1,362,680	885,611	1,828,304	134%	
		2023	92	65,807,892	44,557	NA	2,569,414	1,672,927	908,705	35%	
		Total	2012-2023	797	109,405,680	77,502	29,500	4,258,793	2,784,123	2,790,750	66%
	MISSOURI	Milk - DRP	2019	19	2,270,140	NA	103,950	23,406	13,108	3,462	15%
			2020	30	3,613,750	NA	213,920	105,783	59,239	202,637	192%
			2021	34	6,074,432	NA	370,247	214,930	120,351	97,997	46%
2022			38	30,392,526	NA	1,108,896	1,494,100	836,698	121,626	8%	
2023			38	6,153,521	NA	288,701	215,486	120,674	0	0%	
Cattle - LGM		2006	1	2,948	17	NA	187	187	0	0%	
		2023	2	94,010	51	NA	2,860	2,345	0	0%	
Dairy Cattle - LGM		2010	2	39,996	NA	3,300	2,722	2,722	0	0%	
		2011	2	872,272	NA	49,800	27,067	14,074	0	0%	
		2012	2	395,982	NA	22,810	8,857	4,565	3,882	44%	
		2013	11	3,147,894	NA	167,554	66,065	35,031	12,902	20%	
		2014	7	1,664,255	NA	86,750	34,986	25,357	3,730	11%	
		2015	7	2,063,085	NA	114,014	49,720	30,913	23,698	48%	

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2016	5	1,956,839	NA	123,380	64,989	47,581	65,276	100%
		2017	7	372,822	NA	23,950	8,229	6,046	795	10%
		2018	8	507,585	NA	36,701	10,365	7,365	0	0%
		2019	5	0	NA	0	0	0	0	0%
	Swine - LGM	2010	1	89,575	680	NA	3,374	3,374	0	0%
		2013	1	1,010,012	6,200	NA	44,925	44,925	4,577	10%
		2014	1	1,802,909	9,500	NA	70,919	70,919	0	0%
		2015	1	1,330,119	8,000	NA	74,659	74,659	179,490	240%
		2016	1	270,476	2,000	NA	14,676	14,676	8,020	55%
		2021	1	19,125,486	97,000	NA	797,757	441,362	0	0%
		2022	1	46,720,814	255,890	NA	2,170,337	1,203,062	3,479	0%
		2023	1	29,183,546	172,079	NA	1,148,909	608,923	556,261	48%
	Fed Cattle - LRP	2005	5	109,836	126	NA	1,644	1,430	0	0%
		2006	5	3,755	4	NA	37	32	0	0%
		2007	2	0	0	NA	0	0	0	0%
		2008	2	0	0	NA	0	0	0	0%
		2009	3	61,659	60	NA	2,392	2,081	0	0%
		2010	1	3,811	4	NA	98	85	0	0%
		2011	1	32,876	25	NA	1,051	914	1,604	153%
		2012	2	74,718	50	NA	3,107	2,703	7,050	227%
		2013	2	0	0	NA	0	0	0	0%
		2014	15	1,450,891	869	NA	21,539	18,739	0	0%
		2015	6	461,830	238	NA	7,093	6,171	0	0%
		2016	12	175,989	105	NA	4,999	4,350	4,011	80%
		2017	14	334,754	268	NA	14,605	12,870	0	0%
		2018	14	852,532	604	NA	28,098	24,445	8,791	31%
		2019	8	0	0	NA	0	0	0	0%
		2020	18	735,721	487	NA	33,450	26,724	17,315	52%
		2021	38	733,048	467	NA	33,183	21,483	0	0%
		2022	66	7,888,995	4,305	NA	291,965	188,306	25,331	9%
		2023	146	7,675,970	4,453	NA	251,476	163,427	0	0%
	Feeder Cattle - LRP	2005	89	3,212,222	5,124	NA	56,692	49,323	0	0%
		2006	89	4,037,579	5,787	NA	48,601	42,278	26,288	54%
		2007	108	2,147,091	3,094	NA	30,882	26,868	28,371	92%
		2008	126	3,380,493	4,344	NA	78,051	67,900	87,361	112%
		2009	142	2,714,934	3,830	NA	73,029	63,534	54,757	75%
		2010	38	1,173,115	1,530	NA	24,735	21,521	2,412	10%
		2011	47	3,902,260	4,580	NA	93,189	81,074	11,392	12%
		2012	70	10,373,453	9,716	NA	227,288	197,738	382,629	168%
		2013	82	10,625,147	9,562	NA	219,539	190,994	405,021	184%
		2014	178	39,648,706	30,396	NA	809,448	704,210	148	0%
		2015	159	30,237,147	18,486	NA	803,810	699,301	736,296	92%
		2016	230	15,934,403	13,305	NA	718,241	625,518	931,715	130%
		2017	275	10,637,680	10,511	NA	448,191	389,983	96,990	22%
		2018	403	9,186,766	8,317	NA	258,703	226,137	88,267	34%
		2019	227	5,712,637	4,910	NA	146,613	127,339	200,832	137%
		2020	265	2,842,021	2,589	NA	112,963	89,992	141,735	125%
		2021	374	31,361,003	26,439	NA	1,279,603	825,573	386,029	30%
		2022	682	111,426,817	82,659	NA	4,320,317	2,799,764	3,310,767	77%
		2023	693	149,444,731	100,532	NA	4,913,742	3,190,495	888,529	18%
	Swine - LRP	2005	3	65,074	545	NA	2,074	1,804	0	0%
		2006	8	180,012	1,605	NA	5,959	5,183	4,434	74%
		2007	5	100,206	784	NA	3,469	3,017	370	11%
		2008	4	61,163	475	NA	3,187	2,773	8,689	273%
		2009	2	0	0	NA	0	0	0	0%
		2010	2	6,120	50	NA	269	234	0	0%
		2011	2	7,788	50	NA	242	211	0	0%
		2012	1	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	1	0	0	NA	0	0	0	0%
		2015	2	10,800	75	NA	337	293	0	0%
		2016	2	14,068	100	NA	237	206	0	0%
		2017	2	0	0	NA	0	0	0	0%
		2018	2	10,362	95	NA	343	298	0	0%
		2019	1	12,600	100	NA	494	430	0	0%
		2020	2	0	0	NA	0	0	0	0%
		2021	11	2,219,083	12,400	NA	192,587	125,181	211,070	110%
		2022	18	8,661,044	47,250	NA	695,209	451,082	125,716	18%
		2023	15	11,421,102	59,315	NA	765,756	490,564	629,870	82%
	Total	2005-2023	4,947	650,519,006	1,032,037	2,713,972	23,683,845	15,762,734	10,111,622	43%
MONTANA	Milk - DRP	2019	26	15,554,228	NA	618,375	247,182	138,415	44,295	18%
		2020	22	1,591,169	NA	79,175	53,318	29,857	0	0%
		2021	27	1,579,330	NA	93,950	67,477	37,787	27,351	41%
		2022	26	2,194,760	NA	104,670	89,422	50,073	11,417	13%
		2023	19	48,960	NA	2,250	1,080	605	0	0%
	Cattle - LGM	2023	1	0	NA	0	0	0	0	0%
	Dairy Cattle - LGM	2009	15	1,841,440	NA	172,350	110,059	110,059	255,706	232%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2010	5	339,075	NA	26,100	16,385	16,385	13,830	84%
		2018	1	0	NA	0	0	0	0	0%
		2019	1	0	NA	0	0	0	0	0%
		2020	1	0	NA	0	0	0	0	0%
		2021	1	0	NA	0	0	0	0	0%
		2022	1	0	NA	0	0	0	0	0%
		2023	1	0	NA	0	0	0	0	0%
	Swine - LGM	2009	4	579,602	5,325	NA	35,688	35,688	59,615	167%
		2010	2	780,393	6,800	NA	37,557	37,557	6,429	17%
	Fed Cattle - LRP	2009	2	518,969	500	NA	26,793	23,310	0	0%
		2016	2	0	0	NA	0	0	0	0%
		2021	4	699,169	452	NA	24,377	15,845	2,233	9%
		2022	31	3,931,797	2,052	NA	153,996	100,097	48,578	32%
		2023	40	3,468,171	1,540	NA	150,226	97,647	0	0%
	Feeder Cattle - LRP	2006	14	1,142,213	1,678	NA	14,658	12,752	6,230	43%
		2007	24	538,035	674	NA	10,469	9,108	11,355	108%
		2008	75	7,849,504	11,121	NA	352,219	306,430	792,743	225%
		2009	43	2,009,349	3,040	NA	88,955	77,390	206,903	233%
		2010	141	12,205,603	15,917	NA	467,989	407,152	373,754	80%
		2011	178	15,234,902	17,864	NA	624,064	542,938	165,192	26%
		2012	98	4,997,361	5,005	NA	161,322	140,349	266,565	165%
		2013	109	6,073,556	5,743	NA	163,886	142,582	56,782	35%
		2014	122	9,471,798	8,398	NA	227,185	197,648	0	0%
		2015	159	2,449,846	1,578	NA	78,052	67,908	119,223	153%
		2016	111	2,130,992	1,885	NA	103,076	89,601	102,564	100%
		2017	141	4,790,448	5,042	NA	235,575	205,714	82,907	35%
		2018	47	3,043,930	3,231	NA	75,809	66,071	4,297	6%
		2019	67	3,165,998	2,863	NA	94,581	82,286	186,225	197%
		2020	70	3,449,536	3,397	NA	101,514	79,643	10,088	10%
		2021	654	24,255,943	22,872	NA	1,089,184	706,751	565,041	52%
		2022	238	35,828,660	30,289	NA	1,551,330	1,006,026	1,057,481	68%
		2023	406	136,369,685	86,850	NA	5,599,270	3,716,188	554,396	10%
	Swine - LRP	2009	3	233,452	2,028	NA	14,373	12,505	26,135	182%
		2010	14	3,300,121	23,814	NA	147,878	128,655	12,638	9%
		2011	8	431,654	2,300	NA	16,504	14,358	14,376	87%
		2012	1	288,600	1,700	NA	9,119	7,934	0	0%
	Total	2006-2023	2,955	312,388,249	273,958	1,096,870	12,240,572	8,713,314	5,084,349	42%
NEBRASKA	Milk - DRP	2019	20	14,690,121	NA	733,620	228,159	127,771	134,611	59%
		2020	32	68,468,884	NA	3,379,327	2,464,932	1,380,356	1,766,110	72%
		2021	40	90,155,827	NA	3,895,640	3,483,137	1,950,556	749,456	22%
		2022	41	68,817,327	NA	2,418,983	2,268,928	1,267,188	684,811	30%
		2023	40	42,041,143	NA	1,429,550	1,236,164	692,257	0	0%
	Cattle - LGM	2006	29	477,283	2,613	NA	51,951	51,951	7,967	15%
		2007	38	88,590	80	NA	3,800	3,800	0	0%
		2008	35	0	0	NA	0	0	0	0%
		2009	35	0	0	NA	0	0	0	0%
		2010	35	0	0	NA	0	0	0	0%
		2011	35	0	0	NA	0	0	0	0%
		2012	11	0	0	NA	0	0	0	0%
		2013	13	0	0	NA	0	0	0	0%
		2014	7	0	0	NA	0	0	0	0%
		2015	8	372,757	188	NA	8,148	8,148	0	0%
		2016	3	0	0	NA	0	0	0	0%
		2017	6	0	0	NA	0	0	0	0%
		2018	4	0	0	NA	0	0	0	0%
		2019	4	0	0	NA	0	0	0	0%
		2020	4	0	0	NA	0	0	0	0%
		2021	5	15,888,588	10,900	NA	474,927	389,440	34,625	7%
		2022	6	0	0	NA	0	0	0	0%
		2023	9	17,883,120	8,979	NA	467,207	368,951	0	0%
	Dairy Cattle - LGM	2015	1	736,000	NA	44,000	18,832	9,793	0	0%
		2016	1	3,322,051	NA	239,994	50,429	26,739	0	0%
		2018	1	0	NA	0	0	0	0	0%
		2019	1	727,370	NA	48,500	29,048	23,820	11,005	38%
	Swine - LGM	2011	1	302,286	1,700	NA	5,265	5,265	3,644	69%
		2012	5	0	0	NA	0	0	0	0%
		2013	5	0	0	NA	0	0	0	0%
		2021	1	37,617,760	182,500	NA	824,053	424,294	0	0%
		2022	2	118,525,391	675,406	NA	3,320,916	1,677,739	642,710	19%
		2023	9	47,719,148	282,397	NA	940,298	500,429	7,882	1%
	Fed Cattle - LRP	2003	2	66,690	180	NA	1,196	1,041	0	0%
		2004	116	121,011,306	134,563	NA	3,440,073	2,992,856	740,252	22%
		2005	159	5,235,677	7,267	NA	107,769	93,758	1,017	1%
		2006	176	8,852,163	9,505	NA	143,811	125,115	108,102	75%
		2007	134	1,560,311	1,594	NA	36,475	31,734	0	0%
		2008	131	1,416,836	1,294	NA	32,403	28,190	38,662	119%
		2009	138	347,541	334	NA	11,260	9,796	196	2%



# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2010	134	1,634,670	1,467	NA	46,919	40,819	2,087	4%
		2011	166	863,967	632	NA	35,521	30,903	5,676	16%
		2012	146	571,394	389	NA	17,085	14,863	5,821	34%
		2013	144	2,873,442	1,709	NA	74,550	64,858	47,696	64%
		2014	151	3,055,621	1,789	NA	71,667	62,352	0	0%
		2015	139	2,288,532	1,156	NA	69,771	60,703	50,382	72%
		2016	165	1,094,373	636	NA	41,947	36,495	58,225	139%
		2017	198	2,605,096	1,864	NA	107,466	92,557	7,307	7%
		2018	164	849,837	607	NA	35,916	31,247	9,811	27%
		2019	161	358,823	226	NA	11,495	10,000	5,202	45%
		2020	163	830,283	587	NA	33,044	26,110	36,421	110%
		2021	392	78,313,365	48,646	NA	3,233,517	2,095,608	167,880	5%
		2022	816	272,987,519	148,297	NA	11,249,658	7,286,201	581,539	5%
		2023	873	241,069,397	112,665	NA	8,666,954	5,843,127	0	0%
	Feeder Cattle - LRP	2003	3	210,614	343	NA	3,412	2,968	0	0%
		2004	32	3,529,682	5,131	NA	102,361	89,053	2,500	2%
		2005	486	8,715,966	13,295	NA	144,560	125,764	0	0%
		2006	714	16,424,264	22,340	NA	204,223	177,678	76,862	38%
		2007	908	7,670,257	11,055	NA	128,529	111,811	194,434	151%
		2008	1,062	9,944,835	12,985	NA	268,290	233,403	413,746	154%
		2009	1,203	5,377,763	7,594	NA	173,634	151,060	457,249	263%
		2010	1,029	10,989,386	15,551	NA	361,387	314,411	265,774	74%
		2011	1,279	29,203,924	34,443	NA	986,235	858,019	149,965	15%
		2012	1,376	27,122,685	27,202	NA	773,296	672,769	980,198	127%
		2013	1,386	10,806,100	10,386	NA	282,484	245,766	247,183	88%
		2014	1,310	32,211,424	25,398	NA	701,899	610,652	252	0%
		2015	1,457	23,890,729	15,456	NA	616,680	536,515	872,264	141%
		2016	1,402	10,773,447	9,885	NA	460,552	400,141	625,482	136%
		2017	1,552	20,816,435	21,735	NA	995,861	867,551	195,421	20%
		2018	1,224	16,967,064	15,802	NA	640,475	557,477	406,191	63%
		2019	1,238	10,390,904	9,095	NA	309,240	268,549	584,929	189%
		2020	1,237	8,403,175	7,325	NA	324,531	253,972	224,896	69%
		2021	1,706	74,252,751	62,555	NA	3,126,675	2,021,579	1,144,021	37%
		2022	2,594	273,807,929	200,590	NA	11,230,777	7,278,748	11,171,888	99%
		2023	1,754	560,628,859	344,851	NA	21,138,967	13,736,859	5,913,098	28%
	Swine - LRP	2004	5	213,539	2,004	NA	10,149	8,829	0	0%
		2005	31	1,143,821	9,101	NA	38,495	33,491	9,038	23%
		2006	34	913,834	8,494	NA	34,994	30,450	5,553	16%
		2007	35	490,731	4,899	NA	14,650	12,746	17	0%
		2008	28	41,386	330	NA	2,149	1,871	10	0%
		2009	25	0	0	NA	0	0	0	0%
		2010	30	64,528	800	NA	4,377	3,808	0	0%
		2011	25	46,470	250	NA	2,000	1,740	0	0%
		2012	12	0	0	NA	0	0	0	0%
		2013	10	0	0	NA	0	0	0	0%
		2014	7	0	0	NA	0	0	0	0%
		2015	5	0	0	NA	0	0	0	0%
		2016	6	0	0	NA	0	0	0	0%
		2017	5	0	0	NA	0	0	0	0%
		2018	5	0	0	NA	0	0	0	0%
		2019	5	336,344	2,000	NA	11,954	10,400	35,078	293%
		2020	10	2,589,592	17,141	NA	259,208	216,412	616,782	238%
		2021	36	39,359,398	233,655	NA	3,021,965	1,941,174	394,408	13%
		2022	67	95,409,420	457,274	NA	7,815,414	5,063,607	2,348,068	30%
		2023	68	116,814,476	574,624	NA	8,450,663	5,487,697	6,690,909	79%
	Total	2003-2023	30,556	2,695,282,221	3,823,759	12,189,615	105,984,777	70,213,800	39,935,313	38%
NEVADA	Milk - DRP	2019	5	17,069,983	NA	1,017,000	376,453	210,814	1,016,392	270%
		2020	15	59,502,135	NA	3,276,500	1,352,941	779,217	4,757,998	352%
		2021	15	64,830,772	NA	3,813,500	2,173,469	1,223,882	899,093	41%
		2022	16	114,580,745	NA	5,214,000	4,866,268	2,725,107	433,962	9%
		2023	16	10,142,080	NA	449,000	596,878	334,255	0	0%
	Fed Cattle - LRP	2014	2	0	0	NA	0	0	0	0%
		2015	1	0	0	NA	0	0	0	0%
		2017	1	0	0	NA	0	0	0	0%
		2018	1	0	0	NA	0	0	0	0%
		2019	1	0	0	NA	0	0	0	0%
		2020	1	0	0	NA	0	0	0	0%
		2021	4	0	0	NA	0	0	0	0%
		2022	8	1,602,651	820	NA	58,197	37,828	20,559	35%
		2023	9	2,006,389	982	NA	92,141	59,892	0	0%
	Feeder Cattle - LRP	2013	1	355,580	400	NA	16,523	14,375	0	0%
		2014	7	1,588,352	1,325	NA	33,704	29,323	0	0%
		2015	11	975,439	500	NA	34,117	29,681	71,782	210%
		2016	2	1,078,630	1,250	NA	58,710	51,077	87,410	149%
		2017	16	3,344,377	3,900	NA	154,352	134,289	21,115	14%
		2018	7	167,240	200	NA	8,911	7,752	0	0%
		2019	6	0	0	NA	0	0	0	0%
		2020	13	2,325,069	2,000	NA	124,276	98,224	96,750	78%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2021	34	12,346,160	9,590	NA	614,192	399,224	230,556	38%
		2022	69	16,641,945	13,152	NA	822,462	534,599	531,025	65%
		2023	47	17,781,721	12,067	NA	725,973	471,181	23,114	3%
	Total	2008-2023	308	326,339,268	46,186	13,770,000	12,109,567	7,140,720	8,189,756	68%
NEW HAMPSHIRE	Milk - DRP	2019	1	0	NA	0	0	0	0	0%
		2020	7	555,397	NA	34,425	13,738	7,693	14,311	104%
		2021	7	1,585,444	NA	94,925	58,244	32,617	14,487	25%
		2022	8	4,388,793	NA	218,050	171,943	96,281	19,673	11%
		2023	9	2,841,602	NA	147,705	151,607	84,898	0	0%
	Dairy Cattle - LGM	2011	5	3,637,520	NA	217,000	72,909	37,037	0	0%
		2012	3	1,789,410	NA	103,000	48,879	24,605	0	0%
		2013	1	0	NA	0	0	0	0	0%
		2014	1	1,652,800	NA	80,000	30,376	15,796	0	0%
		2015	9	5,007,532	NA	293,200	111,436	57,831	28,262	25%
		2016	1	526,720	NA	32,000	11,268	5,859	15,382	137%
	Total	2011-2023	52	21,985,218	0	1,220,305	670,400	362,617	92,115	14%
NEW JERSEY	Milk - DRP	2019	1	0	NA	0	0	0	0	0%
		2020	1	0	NA	0	0	0	0	0%
		2021	2	519,694	NA	29,900	23,695	13,269	0	0%
		2022	1	0	NA	0	0	0	0	0%
		2023	1	0	NA	0	0	0	0	0%
	Dairy Cattle - LGM	2011	2	292,250	NA	17,500	9,669	5,028	0	0%
		2012	2	990,010	NA	57,000	27,678	14,393	0	0%
		2015	1	621,720	NA	36,000	15,316	7,964	0	0%
		2016	1	374,520	NA	28,000	3,134	1,630	0	0%
	Total	2011-2023	12	2,798,194	0	168,400	79,492	42,284	0	0%
NEW MEXICO	Milk - DRP	2019	56	264,031,255	NA	15,066,470	3,922,595	2,196,660	6,019,315	153%
		2020	66	416,330,505	NA	22,422,877	9,657,299	5,408,093	25,285,480	262%
		2021	79	356,736,707	NA	16,910,386	13,400,629	7,504,338	8,512,242	64%
		2022	84	563,166,863	NA	22,843,440	21,293,886	12,094,506	5,331,494	25%
		2023	82	276,113,954	NA	12,360,358	8,521,662	4,882,917	0	0%
	Dairy Cattle - LGM	2012	1	2,604,000	NA	150,000	66,767	34,719	0	0%
		2014	4	15,745,420	NA	758,500	256,022	130,064	11,979	5%
		2015	2	2,121,170	NA	99,500	50,897	26,300	134,100	263%
		2016	1	207,900	NA	15,000	3,491	2,164	751	22%
		2017	1	503,400	NA	30,000	10,355	5,385	0	0%
	Fed Cattle - LRP	2014	2	724,066	400	NA	19,892	17,306	0	0%
		2015	3	0	0	NA	0	0	0	0%
		2016	1	945,770	500	NA	42,469	36,948	0	0%
		2017	1	123,367	90	NA	5,259	4,575	0	0%
		2018	2	0	0	NA	0	0	0	0%
		2019	1	0	0	NA	0	0	0	0%
		2020	2	0	0	NA	0	0	0	0%
		2021	74	4,734,232	3,200	NA	225,657	147,116	6,435	3%
		2022	31	9,603,735	5,635	NA	499,084	324,405	10,932	2%
		2023	74	8,466,309	4,035	NA	376,541	244,752	0	0%
	Feeder Cattle - LRP	2009	3	310,577	438	NA	9,886	8,601	0	0%
		2010	24	0	0	NA	0	0	0	0%
		2011	14	3,323,595	3,825	NA	89,434	77,807	18,419	21%
		2012	18	2,850,892	2,180	NA	94,867	82,535	109,470	115%
		2013	22	5,003,437	4,024	NA	113,307	98,576	259,700	229%
		2014	14	5,536,846	3,666	NA	107,764	93,756	0	0%
		2015	65	3,297,817	1,867	NA	89,510	77,874	22,881	26%
		2016	73	3,072,128	2,294	NA	103,836	90,494	185,647	179%
		2017	23	0	0	NA	0	0	0	0%
		2018	16	825,798	656	NA	30,076	26,166	0	0%
		2019	25	190,884	150	NA	4,897	4,308	878	18%
		2020	15	308,831	270	NA	8,140	6,512	29,345	361%
		2021	266	35,777,523	31,223	NA	1,505,482	971,412	474,772	32%
		2022	207	107,244,240	81,613	NA	4,471,520	2,856,392	4,148,717	93%
		2023	224	129,762,799	88,299	NA	4,882,145	3,173,955	1,637,808	34%
	Swine - LRP	2023	1	0	0	NA	0	0	0	0%
	Total	2009-2023	1,577	2,219,664,020	234,365	90,656,531	69,863,369	40,628,636	52,200,365	75%
NEW YORK	Milk - DRP	2019	259	198,346,545	NA	11,597,552	3,398,023	1,902,891	2,291,768	67%
		2020	313	315,898,756	NA	17,708,725	7,359,575	4,121,121	28,584,010	388%
		2021	377	462,861,690	NA	26,554,541	17,518,327	9,808,680	4,896,776	28%
		2022	358	561,328,440	NA	27,009,354	22,828,831	12,784,402	2,465,640	11%
		2023	356	345,281,872	NA	16,659,266	16,769,275	9,390,791	67,604	0%
	Cattle - LGM	2023	1	2,418,150	1,200	NA	19,183	9,591	0	0%
	Dairy Cattle - LGM	2009	1	0	NA	0	0	0	0	0%
		2010	3	20,196	NA	1,500	788	788	373	47%
		2011	86	55,354,776	NA	3,259,367	1,949,749	1,176,936	0	0%
		2012	53	41,285,721	NA	2,374,993	1,106,333	602,549	62,240	6%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2013	46	41,206,741	NA	2,180,891	1,017,148	541,243	99,238	10%
		2014	49	69,580,419	NA	3,479,290	1,443,015	745,249	745,677	52%
		2015	118	206,157,921	NA	11,191,535	5,819,340	3,174,919	2,818,102	48%
		2016	26	26,518,353	NA	1,736,250	708,139	414,436	894,053	126%
		2017	24	23,780,075	NA	1,450,310	518,992	294,775	332,068	64%
		2018	16	21,265,175	NA	1,408,250	444,679	290,969	397,412	89%
		2019	8	6,458,745	NA	405,760	105,816	63,184	186,601	176%
		2020	9	15,120,925	NA	886,600	259,990	158,719	31,847	12%
		2021	4	8,068,316	NA	449,200	272,222	141,557	22,107	8%
		2022	4	4,831,163	NA	256,800	193,483	100,610	13,191	7%
		2023	4	0	NA	0	0	0	0	0%
	Swine - LGM	2019	1	4,217	40	NA	328	328	0	0%
	Fed Cattle - LRP	2023	1	0	0	NA	0	0	0	0%
	Feeder Cattle - LRP	2021	1	511,316	490	NA	26,252	17,064	0	0%
		2023	1	0	0	NA	0	0	0	0%
	Total	2009-2023	2,119	2,406,299,512	1,730	128,610,183	81,759,488	45,740,802	43,908,707	54%
NORTH CAROLINA	Milk - DRP	2019	10	2,027,244	NA	111,500	10,730	6,009	0	0%
		2020	16	17,514,851	NA	880,000	411,866	230,643	246,836	60%
		2021	18	24,383,515	NA	1,417,950	919,863	515,121	153,895	17%
		2022	19	56,639,702	NA	2,095,900	2,312,868	1,295,204	451,504	20%
		2023	16	52,376,683	NA	2,116,200	2,790,112	1,562,466	0	0%
	Dairy Cattle - LGM	2011	7	2,365,344	NA	137,780	90,157	45,233	0	0%
		2012	10	1,555,456	NA	89,600	53,286	26,740	0	0%
		2013	13	0	NA	0	0	0	0	0%
		2014	14	295,990	NA	14,000	6,833	3,553	0	0%
		2015	14	422,050	NA	24,000	11,442	5,950	12,533	110%
		2016	14	0	NA	0	0	0	0	0%
		2017	14	0	NA	0	0	0	0	0%
		2018	1	258,750	NA	18,000	5,373	2,794	1,631	30%
		2019	1	378,205	NA	24,200	8,136	5,325	3,402	42%
		2020	1	263,861	NA	14,650	4,220	2,194	13,212	313%
		2021	1	454,037	NA	25,170	16,789	8,731	5,410	32%
		2022	1	33,105	NA	2,010	1,210	629	0	0%
		2023	1	0	NA	0	0	0	0	0%
	Swine - LGM	2023	1	0	0	NA	0	0	0	0%
	Fed Cattle - LRP	2015	1	5,406	3	NA	181	157	71	39%
		2016	1	0	0	NA	0	0	0	0%
		2022	1	0	0	NA	0	0	0	0%
		2023	5	0	0	NA	0	0	0	0%
	Feeder Cattle - LRP	2008	1	2,026	3	NA	16	13	21	131%
		2009	1	214,637	450	NA	2,375	2,066	0	0%
		2011	2	160,370	160	NA	3,651	3,177	0	0%
		2012	1	0	0	NA	0	0	0	0%
		2013	1	48,128	45	NA	475	413	541	114%
		2014	1	0	0	NA	0	0	0	0%
		2015	3	1,098,901	794	NA	9,905	8,617	17,187	174%
		2016	3	1,103,697	1,086	NA	31,978	28,561	44,303	139%
		2017	5	124,186	170	NA	4,964	4,922	0	0%
		2018	2	267,269	268	NA	11,039	9,604	0	0%
		2019	3	1,021,790	1,085	NA	32,081	27,908	32,620	102%
		2020	3	919,719	1,085	NA	35,887	28,711	52,454	146%
		2021	1	1,236,565	1,350	NA	47,980	31,189	40,670	85%
		2022	21	1,483,743	1,275	NA	61,213	39,789	17,357	28%
		2023	54	4,048,426	2,941	NA	129,982	84,821	19,555	15%
	Swine - LRP	2021	2	1,514,558	10,000	NA	120,713	78,463	0	0%
		2022	2	24,155,022	124,511	NA	2,056,655	1,336,826	608,422	30%
		2023	2	51,313,054	253,868	NA	4,775,169	3,103,859	1,272,143	27%
	Total	2008-2023	288	247,686,290	399,094	6,970,960	13,967,149	8,499,688	2,993,767	21%
NORTH DAKOTA	Milk - DRP	2019	13	20,384,163	NA	853,850	340,501	190,684	238,075	70%
		2020	11	28,450,821	NA	1,380,760	639,520	358,133	334,698	52%
		2021	18	14,231,841	NA	778,800	544,365	304,842	142,822	26%
		2022	19	22,116,146	NA	1,139,000	868,256	486,225	43,679	5%
		2023	17	4,526,842	NA	239,800	166,417	93,194	0	0%
	Cattle - LGM	2006	3	112,883	840	NA	22,063	22,063	11,757	53%
		2007	6	0	0	NA	0	0	0	0%
		2008	6	0	0	NA	0	0	0	0%
		2009	6	0	0	NA	0	0	0	0%
		2010	6	0	0	NA	0	0	0	0%
		2011	6	0	0	NA	0	0	0	0%
		2012	6	0	0	NA	0	0	0	0%
		2013	6	0	0	NA	0	0	0	0%
		2014	6	0	0	NA	0	0	0	0%
		2015	6	0	0	NA	0	0	0	0%
		2022	1	1,574,909	962	NA	62,700	51,414	0	0%
		2023	1	0	0	NA	0	0	0	0%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	Dairy Cattle - LGM	2009	1	220,859	NA	13,353	4,066	4,066	0	0%
		2011	1	0	NA	0	0	0	0	0%
		2014	1	4,915,200	NA	240,000	130,618	67,921	0	0%
		2015	3	4,879,172	NA	270,746	175,074	107,686	58,222	33%
		2016	1	3,414,600	NA	240,000	83,497	43,419	125,743	151%
		2017	1	3,972,825	NA	240,000	100,851	52,443	24,533	24%
		2018	1	2,084,590	NA	140,600	40,995	21,317	22,364	55%
		2019	12	0	NA	0	0	0	0	0%
		2020	1	2,137,330	NA	120,300	30,659	15,943	0	0%
		2021	1	2,250,011	NA	120,300	67,360	35,027	97,503	145%
		2022	12	0	NA	0	0	0	0	0%
		2023	3	0	NA	0	0	0	0	0%
	Fed Cattle - LRP	2005	25	256,240	272	NA	5,094	4,432	0	0%
		2006	26	2,131,733	2,024	NA	47,070	40,952	10,017	21%
		2007	38	1,610,309	1,479	NA	37,686	32,787	0	0%
		2008	41	1,272,237	1,067	NA	34,232	29,782	9,175	27%
		2009	41	400,377	360	NA	23,265	20,241	26,415	114%
		2010	27	876,174	763	NA	27,636	24,043	0	0%
		2011	30	2,315,108	1,597	NA	84,844	73,813	722	1%
		2012	22	1,258,401	855	NA	42,508	36,982	25,862	61%
		2013	21	1,281,671	767	NA	33,846	29,446	33,722	100%
		2014	25	1,010,923	577	NA	20,010	17,408	0	0%
		2015	30	576,233	279	NA	25,608	22,279	3,016	12%
		2016	41	364,288	250	NA	16,848	14,658	5,425	32%
		2017	44	928,401	657	NA	46,411	40,378	985	2%
		2018	26	770,204	574	NA	30,366	26,418	4,820	16%
		2019	17	261,559	150	NA	8,267	7,192	4,351	53%
		2020	21	0	0	NA	0	0	0	0%
		2021	299	2,970,057	1,840	NA	122,391	79,042	8,634	7%
		2022	87	8,343,694	4,398	NA	304,515	196,700	84,833	28%
		2023	173	19,762,359	8,891	NA	643,446	414,982	0	0%
	Feeder Cattle - LRP	2005	259	7,369,932	10,522	NA	153,633	133,661	0	0%
		2006	273	11,499,663	14,741	NA	154,734	134,616	112,938	73%
		2007	486	4,255,084	7,895	NA	58,815	51,167	39,159	67%
		2008	523	6,979,646	10,071	NA	170,785	148,578	394,753	231%
		2009	588	3,241,824	4,638	NA	88,244	76,775	256,270	290%
		2010	359	5,193,475	7,378	NA	143,041	124,444	95,489	67%
		2011	520	11,126,010	12,553	NA	317,466	276,193	45,733	14%
		2012	528	17,722,975	15,745	NA	381,829	332,195	687,019	180%
		2013	537	7,202,648	7,089	NA	163,450	142,197	78,974	48%
		2014	680	33,634,697	27,964	NA	621,005	540,268	0	0%
		2015	700	18,737,894	11,736	NA	425,600	370,275	550,759	129%
		2016	690	7,369,381	6,053	NA	233,278	202,355	585,624	251%
		2017	763	12,389,809	13,014	NA	587,135	511,308	192,452	33%
		2018	499	3,623,225	3,488	NA	145,613	126,684	42,361	29%
		2019	465	4,534,540	4,037	NA	94,642	83,428	139,178	147%
		2020	589	560,295	564	NA	15,308	11,913	31,104	203%
		2021	1,835	40,842,740	36,644	NA	1,784,685	1,153,179	725,947	41%
		2022	976	67,742,873	51,812	NA	2,538,519	1,641,802	3,137,290	124%
		2023	1,018	206,921,990	129,914	NA	8,168,191	5,299,433	727,639	9%
	Swine - LRP	2005	2	24,788	200	NA	492	428	0	0%
		2006	1	0	0	NA	0	0	0	0%
		2007	1	0	0	NA	0	0	0	0%
		2008	1	0	0	NA	0	0	0	0%
		2009	1	0	0	NA	0	0	0	0%
		2010	1	0	0	NA	0	0	0	0%
		2011	1	0	0	NA	0	0	0	0%
		2012	1	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	1	0	0	NA	0	0	0	0%
		2015	1	0	0	NA	0	0	0	0%
		2017	1	1,442	10	NA	96	84	1	1%
	<b>Total</b>	<b>2005-2023</b>	<b>13,510</b>	<b>632,637,091</b>	<b>404,670</b>	<b>5,777,509</b>	<b>21,077,546</b>	<b>14,326,895</b>	<b>9,160,063</b>	<b>43%</b>
OHIO	Milk - DRP	2019	76	90,466,971	NA	5,206,132	1,675,240	938,135	317,507	19%
		2020	122	163,636,514	NA	9,008,608	4,099,768	2,315,602	7,501,534	183%
		2021	153	214,749,196	NA	10,791,902	8,297,768	4,642,408	1,894,501	23%
		2022	163	280,130,290	NA	11,498,215	11,207,217	6,272,238	3,551,441	32%
		2023	162	168,091,361	NA	7,144,750	5,912,976	3,311,282	45	0%
	Cattle - LGM	2014	1	83,925	50	NA	658	658	0	0%
	Dairy Cattle - LGM	2009	1	28,400	NA	2,000	1,261	1,261	7,045	559%
		2010	1	389,040	NA	29,000	12,117	12,117	6,303	52%
		2011	13	2,880,806	NA	172,050	96,138	53,249	0	0%
		2012	10	2,571,239	NA	148,011	73,164	38,344	30,210	41%
		2013	10	10,858,915	NA	591,180	259,476	140,717	35,886	14%
		2014	16	26,592,568	NA	1,281,001	642,626	335,498	228,309	36%
		2015	41	39,316,281	NA	2,175,435	988,012	528,424	808,645	82%
		2016	16	3,363,594	NA	226,213	93,207	56,750	63,387	68%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2017	18	2,700,856	NA	164,316	74,045	46,125	96,000	130%
		2018	18	1,658,109	NA	106,204	39,017	24,087	82,721	212%
		2019	21	2,604,236	NA	164,001	35,132	20,350	4,012	11%
		2020	8	3,259,803	NA	198,370	79,972	54,383	13,951	17%
		2021	9	498,859	NA	27,505	25,336	15,748	14,095	56%
		2022	4	692,769	NA	30,003	30,333	24,873	76,052	251%
		2023	5	10,427,982	NA	569,020	520,554	285,936	0	0%
	Swine - LGM	2010	1	11,833	100	NA	591	591	0	0%
		2013	1	708,957	4,000	NA	21,967	21,967	0	0%
		2015	1	418,124	3,000	NA	14,096	14,096	0	0%
		2017	1	264,819	3,000	NA	19,087	19,087	0	0%
		2023	1	0	0	NA	0	0	0	0%
	Fed Cattle - LRP	2005	12	480,414	495	NA	12,936	11,254	0	0%
		2006	12	368,797	352	NA	6,549	5,698	4,244	65%
		2007	14	102,144	95	NA	2,203	1,917	0	0%
		2008	15	0	0	NA	0	0	0	0%
		2009	15	0	0	NA	0	0	0	0%
		2010	13	0	0	NA	0	0	0	0%
		2011	15	389,530	293	NA	18,902	16,444	2,316	12%
		2012	13	88,088	55	NA	4,145	3,606	1,101	27%
		2013	11	147,030	85	NA	6,605	5,746	8,430	128%
		2014	13	591,104	345	NA	12,208	10,622	0	0%
		2015	14	264,743	133	NA	8,782	7,640	5,884	67%
		2016	12	0	0	NA	0	0	0	0%
		2017	8	0	0	NA	0	0	0	0%
		2018	6	0	0	NA	0	0	0	0%
		2019	6	0	0	NA	0	0	0	0%
		2020	5	0	0	NA	0	0	0	0%
		2021	20	1,016,975	699	NA	37,139	22,713	0	0%
		2022	17	1,613,938	1,243	NA	69,653	44,698	125	0%
		2023	45	1,377,730	649	NA	35,356	22,588	0	0%
	Feeder Cattle - LRP	2005	8	324,123	415	NA	6,950	6,046	0	0%
		2006	10	111,519	154	NA	2,203	1,917	0	0%
		2007	28	167,160	250	NA	3,182	2,768	0	0%
		2008	29	0	0	NA	0	0	0	0%
		2009	37	12,909	30	NA	350	304	0	0%
		2010	10	0	0	NA	0	0	0	0%
		2011	10	0	0	NA	0	0	0	0%
		2012	17	0	0	NA	0	0	0	0%
		2013	7	0	0	NA	0	0	0	0%
		2014	11	346,315	240	NA	3,624	3,154	0	0%
		2015	11	486,989	507	NA	10,659	9,272	0	0%
		2016	11	0	0	NA	0	0	0	0%
		2017	9	0	0	NA	0	0	0	0%
		2018	5	0	0	NA	0	0	0	0%
		2019	5	0	0	NA	0	0	0	0%
		2020	4	0	0	NA	0	0	0	0%
		2021	9	227,365	200	NA	9,612	6,247	0	0%
		2022	28	1,779,100	1,321	NA	83,334	54,163	43,543	52%
		2023	44	1,764,938	1,208	NA	73,300	47,594	4,578	6%
	Swine - LRP	2005	6	66,800	502	NA	2,196	1,911	4,533	206%
		2006	4	0	0	NA	0	0	0	0%
		2007	6	38,062	329	NA	999	869	281	28%
		2008	6	17,555	160	NA	532	463	977	184%
		2009	6	12,460	100	NA	493	429	2,284	463%
		2010	5	37,579	350	NA	2,496	2,172	1,177	47%
		2011	6	59,426	310	NA	3,054	2,657	2,332	76%
		2012	5	0	0	NA	0	0	0	0%
		2013	5	0	0	NA	0	0	0	0%
		2014	5	0	0	NA	0	0	0	0%
		2015	5	0	0	NA	0	0	0	0%
		2016	3	0	0	NA	0	0	0	0%
		2017	3	0	0	NA	0	0	0	0%
		2018	3	0	0	NA	0	0	0	0%
		2019	3	0	0	NA	0	0	0	0%
		2020	2	0	0	NA	0	0	0	0%
		2021	47	36,976,151	208,754	NA	2,936,999	1,903,661	1,283,540	44%
		2022	53	90,926,224	514,002	NA	6,667,838	4,153,913	1,436,199	22%
		2023	64	184,458,376	941,869	NA	13,287,665	9,250,486	3,894,417	29%
	Total	2005-2023	1,669	1,350,658,991	1,685,295	49,533,916	57,529,722	34,774,878	21,427,605	37%
OKLAHOMA	Milk - DRP	2019	3	21,992,807	NA	938,000	462,601	259,055	875,718	189%
		2020	5	17,054,783	NA	711,000	383,738	214,893	828,710	216%
		2021	9	18,363,542	NA	780,000	737,331	412,906	136,729	19%
		2022	9	42,359,044	NA	1,348,000	1,666,514	933,250	495,228	30%
		2023	10	32,515,767	NA	1,150,792	1,187,973	665,265	5,990	1%
	Cattle - LGM	2006	4	553,414	1,951	NA	31,493	31,493	11,151	35%
		2007	11	785,897	682	NA	28,580	28,580	8,566	30%
		2008	4	276,600	223	NA	9,667	9,667	21,642	224%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2009	1	0	0	NA	0	0	0	0%
		2010	1	0	0	NA	0	0	0	0%
		2022	5	1,508,127	899	NA	21,534	12,205	0	0%
		2023	25	18,444,584	9,369	NA	176,688	96,140	0	0%
	Dairy Cattle - LGM	2011	1	2,380,500	NA	150,000	46,807	46,807	0	0%
		2012	2	3,385,200	NA	195,000	156,289	81,270	0	0%
		2013	1	3,919,500	NA	195,000	136,712	71,090	75,988	56%
		2014	1	186,732	NA	10,800	2,151	1,119	0	0%
	Swine - LGM	2023	2	73,404,967	439,000	NA	935,799	495,974	0	0%
	Fed Cattle - LRP	2005	5	45,940	50	NA	857	745	0	0%
		2006	4	232,988	242	NA	3,201	2,785	4,716	147%
		2007	4	0	0	NA	0	0	0	0%
		2008	4	0	0	NA	0	0	0	0%
		2009	4	0	0	NA	0	0	0	0%
		2010	2	127,254	133	NA	3,567	3,103	0	0%
		2011	2	99,729	83	NA	3,073	2,674	0	0%
		2012	1	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	4	0	0	NA	0	0	0	0%
		2015	16	1,418,428	780	NA	24,810	21,585	14,712	59%
		2016	6	587,554	399	NA	19,081	16,600	83,330	437%
		2017	6	0	0	NA	0	0	0	0%
		2018	3	88,530	65	NA	3,044	2,648	0	0%
		2020	14	279,846	187	NA	7,543	6,035	34,408	456%
		2021	122	2,890,873	1,863	NA	120,367	77,879	14,320	12%
		2022	177	94,153,918	50,265	NA	3,708,253	2,404,930	200,177	5%
		2023	282	81,377,644	39,980	NA	3,133,261	2,035,996	0	0%
	Feeder Cattle - LRP	2003	1	38,357	65	NA	825	718	0	0%
		2004	72	12,004,718	18,617	NA	335,618	291,989	13,026	4%
		2005	106	11,788,807	16,923	NA	235,298	204,701	0	0%
		2006	151	20,454,585	25,087	NA	258,613	224,996	234,178	91%
		2007	245	5,824,513	7,746	NA	104,036	90,512	46,618	45%
		2008	292	4,936,971	6,118	NA	110,140	95,822	93,856	85%
		2009	302	2,993,087	4,043	NA	94,570	82,274	165,541	175%
		2010	138	7,978,212	9,748	NA	171,566	149,262	56,846	33%
		2011	126	16,094,454	17,036	NA	350,698	305,109	31,406	9%
		2012	179	27,217,127	25,743	NA	467,110	406,386	425,890	91%
		2013	187	18,242,428	15,580	NA	253,715	220,730	655,278	258%
		2014	595	44,677,861	33,867	NA	678,165	590,015	0	0%
		2015	1,018	73,667,291	44,669	NA	1,402,006	1,219,743	1,262,079	90%
		2016	399	28,108,518	24,512	NA	782,989	683,009	976,506	125%
		2017	283	13,206,412	14,718	NA	425,361	370,116	39,325	9%
		2018	110	8,302,640	7,569	NA	268,483	234,127	133,216	50%
		2019	128	7,440,721	6,766	NA	174,308	151,835	199,127	114%
		2020	177	9,474,537	8,973	NA	275,513	216,924	510,727	185%
		2021	619	144,704,557	126,346	NA	5,764,323	3,718,078	2,025,992	35%
		2022	1,396	409,085,138	309,262	NA	16,707,318	10,810,743	13,862,280	83%
		2023	1,336	383,945,547	259,266	NA	14,151,796	9,212,128	2,691,276	19%
	Swine - LRP	2004	1	556	6	NA	27	23	0	0%
		2021	1	0	0	NA	0	0	0	0%
		2022	1	5,467,500	30,000	NA	561,023	364,665	0	0%
		2023	1	13,545,000	70,000	NA	1,110,527	721,843	2,039,625	184%
	Total	2003-2023	8,615	1,687,633,705	1,628,831	5,478,592	57,694,962	38,300,442	28,274,177	49%
OREGON	Milk - DRP	2019	27	72,501,265	NA	3,664,080	891,037	498,980	563,847	63%
		2020	32	351,077,009	NA	17,186,105	7,366,951	4,125,492	9,606,506	130%
		2021	42	182,781,105	NA	8,346,961	7,730,231	4,328,926	542,443	7%
		2022	38	258,112,597	NA	9,370,842	12,304,876	6,890,731	6,018,884	49%
		2023	39	65,870,502	NA	2,355,187	2,883,954	1,615,014	0	0%
	Dairy Cattle - LGM	2011	2	5,806,800	NA	360,000	360,000	254,035	132,098	0%
		2013	2	1,525,500	NA	75,000	75,000	20,551	10,275	0%
		2014	1	1,784,000	NA	100,000	100,000	20,827	10,413	0%
		2015	1	610,400	NA	40,000	40,000	14,181	10,210	0%
	Fed Cattle - LRP	2010	1	0	0	NA	0	0	0	0%
		2012	2	818,071	573	NA	23,819	20,722	3,018	13%
		2013	2	77,719	50	NA	1,801	1,567	0	0%
		2014	5	713,405	405	NA	13,192	11,477	0	0%
		2015	5	523,725	261	NA	20,504	17,839	123	1%
		2016	1	753,773	430	NA	32,664	28,417	66,254	203%
		2020	4	227,975	200	NA	7,539	5,277	0	0%
		2021	19	16,767,619	9,671	NA	832,949	541,416	2,178	0%
		2022	49	14,833,418	7,593	NA	625,674	406,637	367,577	59%
		2023	41	65,244,775	30,490	NA	2,091,268	1,356,997	0	0%
	Feeder Cattle - LRP	2008	23	924,834	1,154	NA	32,934	28,651	56,224	171%
		2009	24	233,866	410	NA	7,934	6,903	13,468	170%
		2010	32	484,123	621	NA	18,980	16,512	9,858	52%
		2011	13	1,091,738	1,215	NA	42,430	36,914	10,025	24%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2012	23	2,751,545	2,267	NA	79,886	69,502	95,394	119%
		2013	23	2,419,541	2,159	NA	78,800	68,557	67,622	86%
		2014	72	3,199,971	2,652	NA	80,954	70,428	0	0%
		2015	112	884,402	628	NA	31,540	27,439	6,155	20%
		2016	6	313,333	296	NA	13,201	11,485	17,087	129%
		2017	15	648,165	701	NA	31,242	27,211	5,227	17%
		2018	4	189,657	180	NA	7,970	6,933	0	0%
		2019	2	57,347	62	NA	1,935	1,683	4,391	227%
		2020	56	2,565,106	2,311	NA	98,116	77,852	90,387	92%
		2021	78	18,972,141	15,799	NA	890,122	578,836	361,830	41%
		2022	201	21,463,521	16,109	NA	815,265	527,752	910,175	112%
		2023	138	43,202,363	26,419	NA	1,664,702	1,080,894	145,965	9%
	Swine - LRP	2014	1	26,280	100	NA	1,235	1,075	989	80%
	Total	2008-2023	1,136	1,139,457,591	122,756	41,498,175	39,298,705	22,797,713	19,128,623	49%
PENNSYLVANIA	Milk - DRP	2019	203	73,477,927	NA	3,829,862	1,022,663	573,633	1,184,305	116%
		2020	270	140,375,801	NA	6,771,064	2,931,594	1,641,670	5,077,283	173%
		2021	327	166,396,889	NA	8,406,135	6,118,905	3,426,536	1,613,826	26%
		2022	324	139,936,838	NA	6,029,237	5,421,414	3,035,837	606,775	11%
		2023	317	54,553,560	NA	2,585,222	2,530,985	1,417,159	0	0%
	Dairy Cattle - LGM	2009	5	349,018	NA	26,250	18,967	18,967	63,998	337%
		2010	44	2,225,208	NA	163,470	74,726	74,726	54,440	73%
		2011	133	37,529,545	NA	2,268,013	1,375,587	827,835	26,550	2%
		2012	172	50,743,028	NA	2,916,868	1,455,841	798,908	221,210	15%
		2013	92	13,702,431	NA	707,046	352,352	194,697	70,001	20%
		2014	92	17,708,341	NA	894,174	418,099	261,754	143,624	34%
		2015	126	49,712,517	NA	2,728,352	1,325,071	721,944	917,617	69%
		2016	81	15,876,582	NA	1,062,565	376,882	226,231	601,401	160%
		2017	90	13,001,752	NA	785,184	300,493	175,264	268,311	89%
		2018	65	10,518,979	NA	714,780	193,424	107,569	91,370	47%
		2019	66	1,998,071	NA	129,480	29,080	16,721	16,856	58%
		2020	29	5,078,155	NA	313,500	70,791	37,012	79,228	112%
		2021	24	3,272,530	NA	182,000	87,858	45,686	61,097	70%
		2022	31	2,959,400	NA	140,000	89,593	46,588	88,312	99%
		2023	9	1,075,200	NA	60,000	30,820	16,026	0	0%
	Swine - LGM	2012	1	33,341	200	NA	1,745	1,745	4,270	245%
		2014	2	79,496	350	NA	3,022	3,022	3,386	112%
		2015	1	222,832	1,350	NA	9,116	9,116	24,343	267%
		2016	1	252,537	1,875	NA	13,053	13,053	22,376	171%
		2017	1	296,846	2,400	NA	18,950	18,950	1,810	10%
		2018	1	176,865	1,350	NA	10,451	10,451	24,595	235%
		2019	1	276,110	2,150	NA	17,560	17,560	23,566	134%
		2020	1	367,000	2,900	NA	17,423	17,423	55,107	316%
		2021	2	383,833	2,503	NA	11,670	6,822	0	0%
		2022	1	219,529	1,204	NA	8,935	5,298	3,127	35%
		2023	1	88,966	500	NA	2,015	1,068	0	0%
	Fed Cattle - LRP	2021	1	271,224	162	NA	11,897	7,733	0	0%
		2022	5	439,905	228	NA	17,053	11,085	2,468	14%
		2023	5	2,011,545	989	NA	75,122	48,829	0	0%
	Feeder Cattle - LRP	2021	2	157,188	158	NA	5,889	3,829	0	0%
		2022	9	2,337,385	1,982	NA	99,698	64,802	70,619	71%
		2023	6	1,960,464	1,442	NA	67,378	43,795	23,288	35%
	Total	2009-2023	2,541	810,066,838	21,743	40,713,201	24,616,122	13,949,344	11,445,159	46%
SOUTH CAROLINA	Milk - DRP	2020	4	1,211,936	NA	74,500	26,654	14,926	130,299	489%
		2021	5	3,920,367	NA	209,900	139,007	77,846	62,878	45%
		2022	6	1,314,799	NA	64,770	56,375	31,570	15,595	28%
		2023	6	0	NA	0	0	0	0	0%
	Dairy Cattle - LGM	2013	1	350,553	NA	18,597	5,326	2,770	0	0%
		2014	1	652,698	NA	37,750	7,443	3,870	0	0%
		2015	16	8,968,698	NA	529,797	177,790	92,346	11,176	6%
		2016	3	95,723	NA	6,096	742	386	924	125%
		2017	2	441,760	NA	28,000	5,200	2,688	0	0%
	Fed Cattle - LRP	2011	2	0	0	NA	0	0	0	0%
	Feeder Cattle - LRP	2011	16	396,645	449	NA	9,585	8,340	3,386	35%
		2021	2	675,454	630	NA	9,094	5,455	2,970	33%
		2022	2	61,481	50	NA	2,714	1,764	0	0%
		2023	7	446,670	283	NA	17,261	14,497	0	0%
	Total	2011-2023	73	18,536,784	1,412	969,410	457,191	256,458	227,228	50%
SOUTH DAKOTA	Milk - DRP	2019	59	250,510,886	NA	12,209,159	3,491,316	1,948,336	1,989,364	57%
		2020	66	417,390,603	NA	18,932,400	7,069,616	4,108,469	8,040,177	114%
		2021	71	410,902,996	NA	17,158,624	14,883,332	8,326,409	2,096,498	14%
		2022	66	288,607,093	NA	9,983,048	11,394,786	6,379,121	3,509,951	31%
		2023	61	246,894,801	NA	8,432,151	8,337,501	4,665,916	106,476	1%
	Cattle - LGM	2006	11	197,275	823	NA	23,408	23,408	0	0%
		2007	9	460,619	410	NA	11,373	11,373	1,297	11%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2008	8	0	0	NA	0	0	0	0%
		2009	12	1,595,563	1,500	NA	94,174	94,174	26,615	28%
		2010	13	0	0	NA	0	0	0	0%
		2011	12	0	0	NA	0	0	0	0%
		2016	1	64,469	50	NA	2,234	2,234	2,743	123%
		2017	4	13,848,751	10,305	NA	544,004	544,004	0	0%
		2023	7	585,323	295	NA	6,979	4,568	0	0%
	Dairy Cattle - LGM	2009	4	63,332	NA	6,246	2,523	2,523	0	0%
		2010	5	0	NA	0	0	0	0	0%
		2011	10	1,978,062	NA	131,898	72,847	50,767	0	0%
		2012	3	0	NA	0	0	0	0	0%
		2013	11	8,776,978	NA	454,600	236,879	130,351	0	0%
		2014	2	1,276,465	NA	66,500	43,003	30,963	25,361	59%
		2015	5	13,762,652	NA	620,200	234,679	119,239	503,485	215%
		2016	3	11,417,450	NA	720,000	173,025	86,510	367,731	213%
		2017	3	11,448,030	NA	697,250	153,587	76,789	58,649	38%
		2018	4	7,101,285	NA	481,500	113,711	68,818	175,566	154%
		2020	3	6,091,260	NA	338,000	68,157	43,344	0	0%
		2021	6	15,373,935	NA	844,200	519,429	259,710	0	0%
		2022	2	13,767,360	NA	594,000	290,864	145,430	509,334	175%
		2023	3	0	NA	0	0	0	0	0%
	Swine - LGM	2008	1	394,053	3,200	NA	17,532	17,532	0	0%
		2019	1	32,281	200	NA	785	785	1,408	179%
		2021	1	105,782	1,000	NA	2,216	1,174	0	0%
		2022	2	1,046,936	5,504	NA	26,562	15,427	0	0%
		2023	8	11,695,119	69,389	NA	217,787	114,203	18,221	8%
	Fed Cattle - LRP	2005	39	2,734,537	3,700	NA	57,244	49,801	0	0%
		2006	35	1,721,725	2,016	NA	31,897	27,751	10,120	32%
		2007	36	793,452	718	NA	15,373	13,373	2,714	18%
		2008	39	2,066,417	1,729	NA	57,702	50,201	58,801	102%
		2009	47	4,778,697	4,072	NA	186,183	161,979	499,467	268%
		2010	70	9,622,420	8,422	NA	326,541	284,093	67,417	21%
		2011	81	7,237,045	5,517	NA	257,560	224,078	32,692	13%
		2012	65	5,244,917	3,502	NA	160,958	140,031	41,602	26%
		2013	60	4,040,701	2,643	NA	133,187	115,871	53,255	40%
		2014	82	17,273,874	9,846	NA	400,945	348,817	0	0%
		2015	92	10,139,246	5,376	NA	316,218	275,110	626,211	198%
		2016	101	14,003,061	9,263	NA	608,783	529,934	511,338	84%
		2017	105	8,233,651	6,029	NA	389,568	338,926	43,808	11%
		2018	76	2,632,759	1,838	NA	119,215	103,715	15,588	13%
		2019	67	1,575,920	1,057	NA	57,716	50,212	59,228	103%
		2020	82	1,904,192	1,308	NA	67,353	53,885	145,863	217%
		2021	232	24,954,451	16,318	NA	1,213,346	787,486	57,844	5%
		2022	279	78,827,764	44,623	NA	3,125,278	2,019,457	139,228	4%
		2023	500	107,127,157	49,409	NA	3,874,340	2,515,786	0	0%
	Feeder Cattle - LRP	2003	17	690,312	1,130	NA	10,591	9,214	0	0%
		2004	92	7,934,597	12,469	NA	198,450	172,654	550	0%
		2005	183	12,883,225	18,828	NA	269,402	234,384	0	0%
		2006	249	20,507,585	27,815	NA	268,483	233,575	188,367	70%
		2007	283	6,768,670	10,454	NA	147,911	128,682	64,919	44%
		2008	304	14,551,114	18,402	NA	406,023	353,240	970,542	239%
		2009	347	13,172,835	18,022	NA	527,067	458,540	668,801	127%
		2010	441	16,395,050	22,252	NA	528,168	459,504	264,790	50%
		2011	719	51,867,512	62,699	NA	1,759,346	1,530,624	359,410	20%
		2012	635	41,475,990	40,855	NA	1,278,042	1,111,904	1,046,869	82%
		2013	657	38,545,458	37,076	NA	1,045,400	909,492	1,470,218	141%
		2014	881	103,260,951	82,618	NA	2,308,795	2,008,653	0	0%
		2015	1,001	76,132,690	47,320	NA	2,182,308	1,898,613	2,390,460	110%
		2016	956	40,384,721	35,559	NA	1,744,359	1,520,351	2,438,824	140%
		2017	1,274	48,829,278	51,770	NA	2,424,554	2,113,910	657,495	27%
		2018	858	30,493,067	27,935	NA	1,326,029	1,154,903	854,134	64%
		2019	784	31,703,336	27,714	NA	1,035,321	900,268	2,005,323	194%
		2020	686	22,383,444	19,365	NA	848,329	678,486	2,281,380	269%
		2021	2,271	171,472,676	149,917	NA	7,881,435	5,105,562	3,323,360	42%
		2022	1,804	270,113,029	202,382	NA	11,858,649	7,681,482	10,490,530	88%
		2023	1,998	527,909,612	324,255	NA	20,946,282	13,604,077	2,369,295	11%
	Swine - LRP	2005	23	3,295,661	28,339	NA	118,287	102,906	24,069	20%
		2006	26	2,425,482	22,650	NA	95,260	82,880	34,474	36%
		2007	26	2,163,466	18,630	NA	69,756	60,690	66,759	96%
		2008	31	2,837,319	22,550	NA	155,483	135,271	262,955	169%
		2009	30	1,169,350	8,800	NA	54,622	47,520	207,133	379%
		2010	31	258,940	1,980	NA	10,843	9,433	0	0%
		2011	30	150,720	1,000	NA	7,637	6,644	6,758	88%
		2012	3	62,606	330	NA	2,959	2,574	1,316	44%
		2013	3	0	0	NA	0	0	0	0%
		2014	4	8,280	41	NA	543	472	786	145%
		2015	4	5,723	40	NA	197	171	108	55%
		2016	5	0	0	NA	0	0	0	0%
		2017	4	0	0	NA	0	0	0	0%



# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2018	4	13,586	100	NA	770	670	0	0%
		2019	3	0	0	NA	0	0	0	0%
		2020	15	0	0	NA	0	0	0	0%
		2021	118	83,131,789	470,763	NA	6,856,020	4,454,520	921,786	13%
		2022	136	79,112,358	420,931	NA	6,468,452	4,170,142	2,287,490	35%
		2023	92	83,192,396	416,285	NA	6,715,398	4,356,134	2,846,554	42%
	Total	2003-2023	19,593	3,845,604,173	2,921,338	71,669,776	138,982,887	91,060,228	58,303,507	42%
TENNESSEE	Milk - DRP	2019	20	7,924,761	NA	439,100	95,457	53,456	236,938	248%
		2020	19	8,063,521	NA	414,400	196,787	110,202	496,482	252%
		2021	25	8,073,837	NA	367,389	321,220	179,882	30,000	9%
		2022	27	4,213,066	NA	174,667	149,556	83,748	11,030	7%
		2023	23	2,903,956	NA	134,750	102,460	57,378	694	1%
	Dairy Cattle - LGM	2011	3	2,004,000	NA	120,000	95,239	49,524	0	0%
		2012	4	3,682,924	NA	212,150	154,444	115,750	227,033	147%
		2013	2	844,920	NA	42,000	40,512	33,617	41,120	102%
		2015	1	474,754	NA	31,111	7,251	3,625	0	0%
		2017	1	284,865	NA	17,604	754	377	0	0%
	Swine - LGM	2021	1	10,126,212	44,800	NA	175,837	87,918	0	0%
		2022	1	56,664,817	271,003	NA	1,099,528	559,517	0	0%
		2023	1	76,667,442	450,005	NA	1,330,029	704,915	369,910	28%
	Fed Cattle - LRP	2015	1	0	0	NA	0	0	0	0%
		2017	1	46,547	42	NA	1,225	1,225	0	0%
		2018	1	0	0	NA	0	0	0	0%
		2020	3	0	0	NA	0	0	0	0%
		2021	29	456,830	270	NA	22,967	14,929	0	0%
		2022	37	106,352	57	NA	3,764	2,447	0	0%
		2023	33	655,337	255	NA	25,467	16,554	0	0%
	Feeder Cattle - LRP	2008	12	561,870	993	NA	18,117	15,760	5,001	28%
		2009	14	347,196	410	NA	9,596	8,348	33,909	353%
		2010	25	764,846	1,088	NA	15,616	13,586	3,010	19%
		2011	76	3,166,155	3,467	NA	84,809	73,785	6,010	7%
		2012	56	4,095,138	3,884	NA	43,029	37,435	34,297	80%
		2013	36	2,939,843	2,873	NA	28,237	24,566	45,669	162%
		2014	57	3,433,774	2,804	NA	34,743	30,222	0	0%
		2015	66	3,442,862	2,150	NA	53,483	46,531	18,541	35%
		2016	42	874,608	793	NA	22,854	20,385	38,254	167%
		2017	28	476,113	431	NA	19,401	16,879	9,437	49%
		2018	24	119,712	132	NA	1,339	1,165	0	0%
		2019	57	310,677	313	NA	8,830	7,682	7,649	87%
		2020	89	1,138,445	1,138	NA	44,788	33,320	0	0%
		2021	493	7,943,325	6,775	NA	340,637	220,117	148,916	44%
		2022	233	35,828,965	27,087	NA	1,492,210	967,376	1,504,278	101%
		2023	141	64,729,728	42,547	NA	2,370,841	1,544,024	497,919	21%
	Swine - LRP	2023	2	11,853,165	60,000	NA	799,511	519,682	775,291	97%
	Total	2008-2023	1,684	325,220,563	923,317	1,953,171	9,210,538	5,655,927	4,541,388	49%
TEXAS	Milk - DRP	2019	96	328,577,447	NA	14,935,184	5,297,967	2,967,051	4,139,098	78%
		2020	116	1,483,703,801	NA	66,554,901	38,632,738	21,634,316	36,370,045	94%
		2021	162	1,110,680,800	NA	48,702,350	32,634,575	18,200,658	9,204,674	28%
		2022	174	1,647,761,121	NA	65,302,567	52,302,967	29,032,462	10,729,419	21%
		2023	169	714,240,804	NA	26,559,512	21,243,544	11,829,302	15,298	0%
	Cattle - LGM	2007	6	698,726	597	NA	14,006	14,006	1,924	14%
		2008	6	817,657	655	NA	28,455	28,455	38,870	137%
		2009	4	219,344	200	NA	7,326	7,326	4,511	62%
		2010	2	0	0	NA	0	0	0	0%
		2011	3	421,538	300	NA	15,539	15,539	7,200	46%
		2012	2	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	1	0	0	NA	0	0	0	0%
		2015	2	52,378	30	NA	720	720	1,985	276%
		2016	1	0	0	NA	0	0	0	0%
		2017	1	30,691	24	NA	791	791	0	0%
		2021	2	267,701	202	NA	6,785	4,696	0	0%
		2022	4	9,763,273	5,677	NA	152,545	84,089	100,394	66%
		2023	18	596,590,466	326,172	NA	7,854,836	4,012,105	0	0%
	Dairy Cattle - LGM	2011	7	2,869,660	NA	176,000	99,002	50,415	0	0%
		2012	7	3,833,200	NA	220,000	88,526	44,418	1,291	1%
		2013	5	5,898,600	NA	290,000	134,578	67,289	0	0%
		2014	2	863,200	NA	40,000	17,644	8,822	0	0%
		2015	3	2,748,785	NA	145,500	66,034	33,695	66,277	100%
		2017	1	0	NA	0	0	0	0	0%
		2018	3	687,115	NA	48,996	13,158	8,386	629	5%
		2019	1	0	NA	0	0	0	0	0%
		2021	1	0	NA	0	0	0	0	0%
	Swine - LGM	2023	1	25,646,535	155,000	NA	303,083	160,634	0	0%
	Fed Cattle - LRP	2005	17	35,323	37	NA	1,194	1,039	0	0%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2006	27	44,736	46	NA	948	824	0	0%
		2007	28	265,539	259	NA	5,043	4,387	0	0%
		2008	30	109,123	105	NA	2,348	2,043	1,947	83%
		2009	30	127,637	118	NA	2,110	1,835	0	0%
		2010	7	883	1	NA	39	34	0	0%
		2011	3	12,559	10	NA	134	117	0	0%
		2012	5	27,783	20	NA	612	532	0	0%
		2013	4	23,634	15	NA	561	488	0	0%
		2014	16	411,122	250	NA	4,233	3,682	0	0%
		2015	11	151,228	76	NA	4,731	4,117	4,376	92%
		2016	7	558,225	444	NA	15,217	13,239	12,366	81%
		2017	10	254,674	202	NA	7,416	6,452	0	0%
		2018	11	45,171	31	NA	1,906	1,658	2,213	116%
		2019	9	84,016	60	NA	1,369	1,192	1,383	101%
		2020	21	901,043	704	NA	12,203	8,882	3,927	32%
		2021	263	27,244,477	18,079	NA	1,227,228	794,619	36,256	3%
		2022	368	156,680,150	86,788	NA	6,379,788	4,133,787	367,437	6%
		2023	505	243,814,020	120,259	NA	9,228,445	5,978,790	0	0%
	Feeder Cattle - LRP	2003	6	384,553	631	NA	5,682	4,943	0	0%
		2004	31	6,031,233	9,881	NA	133,696	116,311	0	0%
		2005	101	3,071,764	4,702	NA	59,524	51,788	0	0%
		2006	195	3,611,321	5,257	NA	49,545	43,099	47,579	96%
		2007	409	2,560,899	3,588	NA	43,372	37,734	28,581	66%
		2008	486	3,248,229	4,378	NA	83,566	72,702	81,147	97%
		2009	702	1,373,056	1,966	NA	47,462	41,291	89,199	188%
		2010	233	2,002,914	2,827	NA	54,773	47,652	24,074	44%
		2011	239	1,150,046	1,464	NA	29,703	25,843	2,801	9%
		2012	71	1,603,665	1,608	NA	22,698	19,747	30,420	134%
		2013	68	2,014,700	2,013	NA	32,241	28,051	6,936	22%
		2014	169	4,928,990	4,030	NA	58,609	50,989	0	0%
		2015	149	7,287,626	4,565	NA	149,239	129,836	192,044	129%
		2016	106	4,490,955	4,182	NA	184,066	161,331	244,009	133%
		2017	138	6,177,682	6,967	NA	281,556	245,558	6,963	2%
		2018	166	2,048,223	2,087	NA	72,166	63,466	4,434	6%
		2019	86	2,760,806	2,673	NA	72,524	63,443	98,269	135%
		2020	239	3,873,968	4,090	NA	108,056	83,639	197,408	183%
		2021	1,015	81,172,287	73,190	NA	3,392,875	2,197,174	1,051,757	31%
		2022	1,292	532,491,314	404,824	NA	21,261,174	13,709,522	17,534,642	82%
		2023	1,279	742,229,261	485,889	NA	26,173,565	17,062,532	4,922,802	19%
	Swine - LRP	2021	1	0	0	NA	0	0	0	0%
		2022	1	36,374,551	149,873	NA	2,731,720	1,775,618	660,106	24%
		2023	4	0	0	NA	0	0	0	0%
	Total	2003-2023	9,359	7,818,052,228	1,897,046	222,975,010	230,858,156	135,195,161	86,334,691	37%
UTAH	Milk - DRP	2019	40	38,202,698	NA	1,981,400	597,404	334,835	661,488	111%
		2020	41	44,069,925	NA	2,336,716	803,150	449,762	2,518,627	314%
		2021	48	66,845,215	NA	3,493,556	2,268,797	1,270,526	1,048,866	46%
		2022	46	92,438,570	NA	4,114,267	3,582,809	2,006,376	1,181,122	33%
		2023	44	18,085,120	NA	658,000	573,434	321,123	0	0%
	Dairy Cattle - LGM	2011	16	11,767,670	NA	737,475	272,383	169,469	5,896	2%
		2012	2	3,906,000	NA	225,000	89,887	46,331	0	0%
		2013	2	5,559,900	NA	275,000	167,976	104,464	90,114	54%
	Fed Cattle - LRP	2005	3	101,689	100	NA	2,067	1,799	0	0%
		2018	1	0	0	NA	0	0	0	0%
		2019	5	0	0	NA	0	0	0	0%
		2020	5	2,253	2	NA	81	65	0	0%
		2021	18	691,267	410	NA	35,043	22,777	1,151	3%
		2022	13	2,467,965	1,333	NA	106,246	69,059	9,397	9%
		2023	27	3,005,858	1,426	NA	89,441	57,637	0	0%
	Feeder Cattle - LRP	2005	2	493,894	620	NA	4,283	3,726	0	0%
		2007	2	0	0	NA	0	0	0	0%
		2011	1	196,320	200	NA	8,942	7,779	0	0%
		2018	16	81,431	100	NA	1,521	1,324	0	0%
		2019	51	749,717	600	NA	28,763	25,024	30,142	105%
		2020	50	2,142,060	2,090	NA	63,646	48,508	110,339	173%
		2021	121	21,637,045	20,142	NA	1,109,980	721,482	287,869	26%
		2022	109	12,295,551	9,905	NA	574,817	373,127	479,812	83%
		2023	111	17,873,444	11,500	NA	768,317	506,005	83,436	11%
	Total	2005-2023	774	342,613,592	48,428	13,821,414	11,148,987	6,541,198	6,508,259	58%
VERMONT	Milk - DRP	2019	32	23,961,961	NA	1,525,167	470,256	263,344	124,615	26%
		2020	52	38,912,125	NA	2,372,564	1,018,753	570,500	3,102,463	305%
		2021	61	69,396,057	NA	4,131,747	2,832,303	1,585,402	596,093	21%
		2022	74	83,061,557	NA	4,000,253	3,495,364	1,957,252	197,247	6%
		2023	81	23,635,967	NA	1,084,428	1,064,406	595,854	0	0%
	Dairy Cattle - LGM	2011	94	76,965,414	NA	4,746,380	2,172,262	1,106,688	0	0%
		2012	60	34,980,699	NA	2,013,720	842,704	422,606	2,974	0%
		2013	7	3,350,675	NA	170,287	83,941	43,076	741	1%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2014	2	384,357	NA	18,650	8,102	4,213	0	0%
		2015	24	20,934,865	NA	1,216,197	463,796	239,522	9,429	2%
		2016	2	604,686	NA	37,225	10,668	5,548	23,155	217%
		2017	1	0	NA	0	0	0	0	0%
		2018	2	27,400	NA	2,000	387	201	0	0%
		2019	1	0	NA	0	0	0	0	0%
	Feeder Cattle - LRP	2022	2	154,730	125	NA	8,332	5,417	2,400	29%
		2023	2	36,437	20	NA	1,052	684	0	0%
	<b>Total</b>	<b>2011-2023</b>	<b>497</b>	<b>376,406,930</b>	<b>145</b>	<b>21,318,618</b>	<b>12,472,326</b>	<b>6,800,307</b>	<b>4,059,117</b>	<b>33%</b>
VIRGINIA	Milk - DRP	2019	29	6,040,359	NA	297,190	50,582	28,325	13,404	26%
		2020	41	7,150,555	NA	449,050	199,995	112,002	357,419	179%
		2021	51	15,827,524	NA	865,510	565,699	316,791	211,489	37%
		2022	50	15,167,323	NA	739,450	496,632	278,105	56,577	11%
		2023	48	9,336,173	NA	413,234	371,769	208,806	0	0%
	Dairy Cattle - LGM	2011	25	11,882,052	NA	719,599	349,279	205,273	0	0%
		2012	50	7,177,996	NA	413,350	199,436	102,128	644	0%
		2013	55	6,102,000	NA	300,000	64,839	32,848	0	0%
		2014	50	6,724,258	NA	320,400	75,577	38,358	3,308	4%
		2015	43	2,679,690	NA	123,500	39,535	22,195	11,313	29%
		2016	43	0	NA	0	0	0	0	0%
		2017	43	0	NA	0	0	0	0	0%
		2018	8	0	NA	0	0	0	0	0%
		2019	6	0	NA	0	0	0	0	0%
		2020	7	76,800	NA	4,000	4,333	3,553	0	0%
	Cattle - LGM	2023	6	18,968,380	11,179	NA	406,754	203,373	0	0%
	Fed Cattle - LRP	2011	2	127,469	84	NA	2,593	2,256	0	0%
		2012	2	230,985	137	NA	10,360	9,014	11,365	110%
		2014	3	589,311	335	NA	15,780	13,730	0	0%
		2016	3	215,611	144	NA	10,113	8,799	4,983	49%
		2019	1	0	0	NA	0	0	0	0%
		2021	1	0	0	NA	0	0	0	0%
		2022	5	709,274	420	NA	17,611	11,325	0	0%
		2023	9	184,896	85	NA	8,367	5,438	0	0%
	Feeder Cattle - LRP	2008	20	1,451,609	1,895	NA	52,369	45,558	39,888	76%
		2009	17	238,228	370	NA	7,210	6,272	17,323	240%
		2010	30	1,015,269	1,283	NA	26,412	22,979	21,026	80%
		2011	50	2,003,105	2,430	NA	59,024	51,348	15,515	26%
		2012	54	1,984,994	1,843	NA	40,916	35,597	95,248	233%
		2013	35	1,326,885	1,172	NA	27,396	23,833	15,618	57%
		2014	80	5,661,416	4,454	NA	115,861	100,803	0	0%
		2015	51	4,015,212	2,516	NA	96,000	83,519	102,300	107%
		2016	66	2,949,926	2,456	NA	108,453	94,838	141,137	130%
		2017	65	2,719,288	2,570	NA	122,688	107,879	37,821	31%
		2018	54	943,599	904	NA	40,992	35,662	23,294	57%
		2019	35	1,023,532	935	NA	33,257	28,933	70,703	213%
		2020	23	760,947	877	NA	29,505	23,566	36,447	124%
		2021	37	3,199,254	2,853	NA	139,487	90,636	48,896	35%
		2022	97	19,589,428	14,369	NA	807,640	518,592	482,359	60%
		2023	124	33,631,281	20,255	NA	1,322,633	867,375	110,399	8%
	<b>Total</b>	<b>2008-2023</b>	<b>1,419</b>	<b>191,704,629</b>	<b>73,566</b>	<b>4,645,283</b>	<b>5,919,097</b>	<b>3,739,709</b>	<b>1,928,476</b>	<b>33%</b>
WASHINGTON	Milk - DRP	2019	69	86,359,067	NA	4,375,000	1,923,134	1,076,951	2,296,904	119%
		2020	104	337,858,623	NA	16,023,693	8,032,890	4,548,428	21,995,856	274%
		2021	127	273,833,318	NA	12,698,676	10,941,347	6,127,147	4,007,266	37%
		2022	131	381,699,535	NA	14,250,456	15,199,053	8,511,469	2,918,745	19%
		2023	127	134,411,150	NA	5,224,334	5,681,999	3,181,926	0	0%
	Dairy Cattle - LGM	2010	7	3,020,260	NA	235,500	70,298	70,298	0	0%
		2011	40	39,415,482	NA	2,427,148	1,216,298	656,633	0	0%
		2012	22	24,754,064	NA	1,425,260	629,882	323,348	18,113	3%
		2013	5	9,081,285	NA	498,500	221,746	139,602	118,930	54%
		2014	6	11,250,000	NA	633,000	192,616	122,765	0	0%
		2015	7	15,327,764	NA	860,400	327,069	178,763	161,891	49%
		2016	4	6,875,807	NA	493,999	140,341	75,557	186,218	133%
		2017	5	8,627,150	NA	524,000	130,896	70,564	56,724	43%
		2018	3	6,261,100	NA	430,000	76,513	45,327	78,961	103%
		2019	3	5,308,650	NA	335,000	63,787	45,008	264,580	415%
		2020	2	1,280,400	NA	70,000	27,966	18,458	0	0%
		2021	1	365,200	NA	20,000	13,892	10,002	0	0%
		2023	2	0	NA	0	0	0	0	0%
	Fed Cattle - LRP	2010	4	0	0	NA	0	0	0	0%
		2013	1	0	0	NA	0	0	0	0%
		2014	6	0	0	NA	0	0	0	0%
		2015	3	248,237	121	NA	7,248	6,306	1,879	26%
		2016	1	0	0	NA	0	0	0	0%
		2017	1	0	0	NA	0	0	0	0%
		2018	3	112,778	70	NA	6,643	5,779	0	0%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2019	4	0	0	NA	0	0	0	0%
		2020	20	359,609	218	NA	15,680	12,544	5,880	38%
		2021	76	1,254,872	793	NA	63,558	41,313	6,488	10%
		2022	64	5,930,954	3,379	NA	206,516	133,435	0	0%
		2023	71	8,354,826	3,815	NA	239,243	155,162	0	0%
	Feeder Cattle - LRP	2008	14	448,924	634	NA	9,376	8,154	14,749	157%
		2009	22	172,853	242	NA	6,136	5,337	30,361	495%
		2010	49	1,577,090	2,307	NA	60,178	52,357	35,846	60%
		2011	60	780,684	945	NA	29,028	25,255	8,219	28%
		2012	56	592,993	580	NA	24,283	21,126	44,078	182%
		2013	56	1,005,780	996	NA	33,489	29,137	0	0%
		2014	82	6,459,251	5,103	NA	150,668	131,078	0	0%
		2015	74	1,015,109	630	NA	33,303	28,973	51,832	156%
		2016	43	207,306	171	NA	9,914	8,625	3,383	34%
		2017	36	1,349,205	1,430	NA	66,909	58,212	8,833	13%
		2018	16	348,518	305	NA	14,675	12,768	2,786	19%
		2019	21	3,382,658	2,524	NA	115,115	100,148	352,488	306%
		2020	124	2,336,420	2,351	NA	140,132	111,091	4,322	3%
		2021	318	19,866,676	17,361	NA	911,272	590,969	292,694	32%
		2022	257	29,377,927	20,479	NA	1,128,641	731,768	1,504,157	133%
		2023	119	28,121,358	17,212	NA	1,133,483	741,540	197,903	17%
	Total	2008-2023	2,266	1,459,032,883	81,666	60,524,966	49,295,217	28,213,323	34,670,086	70%
WEST VIRGINIA	Milk - DRP	2019	1	334,712	NA	13,000	2,371	1,328	0	0%
		2020	1	341,787	NA	13,000	1,882	1,054	0	0%
		2021	2	250,255	NA	17,550	8,875	4,970	0	0%
		2022	1	0	NA	0	0	0	0	0%
		2023	1	0	NA	0	0	0	0	0%
	Dairy Cattle - LGM	2012	3	583,905	NA	33,500	14,376	7,475	0	0%
		2013	3	0	NA	0	0	0	0	0%
		2014	3	0	NA	0	0	0	0	0%
		2015	3	0	NA	0	0	0	0	0%
		2016	3	0	NA	0	0	0	0	0%
		2017	3	0	NA	0	0	0	0	0%
	Fed Cattle - LRP	2005	1	6,030	6	NA	181	157	0	0%
		2022	1	326,964	166	NA	15,398	10,008	0	0%
		2023	1	120,012	55	NA	5,706	3,709	0	0%
	Feeder Cattle - LRP	2005	4	214,443	356	NA	4,378	3,809	0	0%
		2006	5	468,921	710	NA	8,407	7,314	2,099	25%
		2007	6	150,500	260	NA	3,470	3,019	0	0%
		2008	7	120,516	178	NA	5,440	4,732	1,288	24%
		2009	5	53,248	85	NA	2,215	1,927	1,528	69%
		2010	11	189,448	213	NA	4,065	3,536	772	19%
		2011	35	1,047,601	1,099	NA	20,998	18,266	42	0%
		2012	50	1,736,826	1,569	NA	33,933	29,518	21,927	65%
		2013	51	334,164	299	NA	3,744	3,257	0	0%
		2014	61	2,804,242	2,096	NA	50,490	43,926	0	0%
		2015	56	1,777,975	1,093	NA	36,500	31,756	2,125	6%
		2016	64	135,342	102	NA	5,443	4,735	4,762	87%
		2017	68	648,889	559	NA	26,026	22,644	22,870	88%
		2018	64	101,534	80	NA	3,102	2,699	0	0%
		2019	64	1,006,151	796	NA	28,465	24,763	69,214	243%
		2020	62	174,158	148	NA	8,079	6,373	0	0%
		2021	71	3,468,932	2,617	NA	138,787	89,251	53,180	38%
		2022	74	5,270,421	3,432	NA	244,607	158,731	112,325	46%
		2023	47	9,015,245	4,880	NA	339,819	225,177	55,091	16%
	Total	2005-2023	832	30,682,221	20,799	77,050	1,016,757	714,134	347,223	34%
WISCONSIN	Milk - DRP	2019	1,146	1,059,483,874	NA	50,693,942	16,332,069	9,145,811	1,882,292	12%
		2020	1,349	2,028,372,693	NA	94,383,391	39,822,667	22,299,904	33,977,148	85%
		2021	1,466	1,632,071,692	NA	77,827,134	58,047,967	32,497,530	18,347,517	32%
		2022	1,474	1,724,671,753	NA	69,945,377	59,975,005	33,571,764	29,353,244	49%
		2023	1,387	967,368,100	NA	39,788,418	37,248,129	20,859,366	1,268,926	3%
	Cattle - LGM	2006	3	27,390	268	NA	4,282	4,282	0	0%
		2007	3	738,559	642	NA	20,246	20,246	4,456	22%
		2008	5	0	0	NA	0	0	0	0%
		2009	6	14,396	14	NA	721	721	132	18%
		2010	6	20,297	19	NA	640	640	0	0%
		2011	7	0	0	NA	0	0	0	0%
		2012	7	0	0	NA	0	0	0	0%
		2013	7	0	0	NA	0	0	0	0%
		2014	7	0	0	NA	0	0	0	0%
		2015	5	27,810	15	NA	1,002	1,002	338	34%
		2016	4	0	0	NA	0	0	0	0%
		2017	4	0	0	NA	0	0	0	0%
		2018	2	0	0	NA	0	0	0	0%
		2019	2	0	0	NA	0	0	0	0%
		2020	2	0	0	NA	0	0	0	0%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2021	2	0	0	NA	0	0	0	0%
		2022	3	24,362	16	NA	751	578	0	0%
		2023	3	0	0	NA	0	0	0	0%
	Dairy Cattle - LGM	2009	12	1,200,630	NA	104,877	97,254	97,254	218,579	225%
		2010	53	6,691,603	NA	504,328	271,920	271,920	124,871	46%
		2011	421	153,875,001	NA	9,238,286	5,010,527	2,934,172	4,420	0%
		2012	668	138,255,091	NA	7,943,724	3,745,966	2,010,052	139,515	4%
		2013	742	213,098,474	NA	10,979,539	5,174,025	2,768,407	424,033	8%
		2014	738	142,819,604	NA	7,297,371	2,808,441	1,560,682	739,905	26%
		2015	848	127,916,984	NA	7,468,361	3,316,549	1,769,482	2,584,144	78%
		2016	730	92,186,994	NA	6,304,143	2,354,003	1,291,166	2,230,909	95%
		2017	752	100,847,478	NA	6,169,470	2,379,301	1,307,643	2,169,566	91%
		2018	492	140,224,729	NA	9,492,973	2,870,494	1,639,216	2,569,501	90%
		2019	611	70,480,647	NA	4,459,485	1,204,645	708,065	638,196	53%
		2020	744	114,026,662	NA	6,949,895	2,237,498	1,245,591	2,335,365	104%
		2021	728	250,395,741	NA	14,128,184	9,181,557	4,825,899	2,739,289	30%
		2022	857	288,120,516	NA	13,723,299	11,697,879	6,092,790	7,749,855	66%
		2023	322	216,708,137	NA	11,220,789	9,202,231	4,780,063	1,472,612	16%
	Swine - LGM	2019	1	11,931	70	NA	1,125	1,125	2,968	264%
		2020	1	9,195	60	NA	837	837	1,730	207%
		2021	2	1,461,661	10,088	NA	62,308	39,307	0	0%
		2022	3	2,080,122	11,735	NA	88,975	47,635	6,061	7%
		2023	3	1,506,574	8,511	NA	53,643	28,432	44,711	83%
	Fed Cattle - LRP	2005	18	942,723	886	NA	19,920	17,333	0	0%
		2006	19	1,418,208	1,434	NA	25,536	22,215	692	3%
		2007	16	385,277	324	NA	8,015	6,972	0	0%
		2008	15	267,499	205	NA	7,569	6,584	9,662	128%
		2009	16	128,217	105	NA	5,332	4,638	19,312	362%
		2010	17	536,015	441	NA	21,043	18,306	0	0%
		2011	16	269,199	193	NA	6,902	6,005	0	0%
		2012	15	190,522	110	NA	6,065	5,277	3,450	57%
		2013	15	74,759	46	NA	837	728	991	118%
		2014	19	713,298	381	NA	14,339	12,478	0	0%
		2015	28	2,598,969	1,299	NA	79,630	69,277	185,289	233%
		2016	26	1,120,698	674	NA	43,026	37,047	39,957	93%
		2017	25	305,861	213	NA	12,683	11,034	11,499	91%
		2018	18	118,786	82	NA	6,011	5,229	0	0%
		2019	17	57,108	43	NA	2,310	2,010	2,607	113%
		2020	16	0	0	NA	0	0	0	0%
		2021	24	314,877	200	NA	15,926	10,220	0	0%
		2022	79	5,334,843	2,858	NA	227,642	151,487	12,636	6%
		2023	83	8,008,917	3,747	NA	300,462	194,172	0	0%
	Feeder Cattle - LRP	2005	4	119,905	182	NA	2,220	1,931	0	0%
		2006	7	131,816	221	NA	2,009	1,749	355	18%
		2007	16	34,828	53	NA	832	724	0	0%
		2008	17	0	0	NA	0	0	0	0%
		2009	18	0	0	NA	0	0	0	0%
		2010	7	0	0	NA	0	0	0	0%
		2011	12	138,688	173	NA	3,263	2,839	0	0%
		2012	13	275,398	253	NA	6,970	6,064	1,069	15%
		2013	12	53,534	50	NA	977	850	1,982	203%
		2014	13	103,278	103	NA	2,937	2,556	0	0%
		2015	30	1,453,563	1,131	NA	30,693	26,698	41,727	136%
		2016	25	1,408,216	2,023	NA	31,479	27,195	23,615	75%
		2017	31	498,611	691	NA	23,415	19,949	2,771	12%
		2018	30	86,171	93	NA	3,998	3,732	593	15%
		2019	31	167,112	146	NA	2,388	2,078	271	11%
		2020	26	179,723	135	NA	6,539	5,231	6,962	106%
		2021	39	739,910	548	NA	39,119	25,427	9,533	24%
		2022	54	2,960,014	2,062	NA	137,040	88,978	94,582	69%
		2023	77	19,554,609	11,217	NA	839,900	546,735	210,922	25%
	Swine - LRP	2005	4	1,302,884	10,700	NA	53,560	46,597	1,506	3%
		2006	6	1,853,562	17,550	NA	62,965	54,778	11,824	19%
		2007	6	1,431,211	12,500	NA	40,360	35,112	22,744	56%
		2008	5	296,678	2,450	NA	9,649	8,394	21,120	219%
		2009	5	0	0	NA	0	0	0	0%
		2010	4	0	0	NA	0	0	0	0%
		2011	4	0	0	NA	0	0	0	0%
		2012	2	0	0	NA	0	0	0	0%
		2013	2	0	0	NA	0	0	0	0%
		2014	2	0	0	NA	0	0	0	0%
		2015	3	2,532	16	NA	130	113	7	5%
		2016	3	11,785	85	NA	655	571	2,528	386%
		2017	6	64,760	600	NA	3,700	3,219	713	19%
		2018	3	39,683	285	NA	2,531	2,203	677	27%
		2019	2	0	0	NA	0	0	0	0%
		2020	2	0	0	NA	0	0	0	0%
		2021	13	4,743,583	28,990	NA	309,364	189,994	55,583	18%
		2022	19	5,934,391	30,840	NA	486,634	313,105	63,504	13%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
	Total	2023	17	7,585,312	36,915	NA	556,610	361,375	287,695	52%
		2005-2023	16,680	9,548,696,233	204,691	448,622,986	276,675,842	154,180,791	112,178,661	41%
WYOMING	Milk - DRP	2019	3	888,484	NA	54,602	11,234	6,291	897	8%
		2020	2	27,560,743	NA	1,628,000	403,672	226,058	2,771,892	687%
		2021	3	3,294,652	NA	163,602	93,110	52,143	53,679	58%
		2022	3	3,980,096	NA	135,558	159,993	89,598	61,229	38%
		2023	3	710,138	NA	26,178	11,203	6,274	0	0%
	Dairy Cattle - LGM	2011	1	0	NA	0	0	0	0	0%
		2012	1	0	NA	0	0	0	0	0%
		2013	4	0	NA	0	0	0	0	0%
		2015	1	0	NA	0	0	0	0	0%
		2016	1	0	NA	0	0	0	0	0%
		2017	1	0	NA	0	0	0	0	0%
	Fed Cattle - LRP	2005	1	124,934	135	NA	2,712	2,359	0	0%
		2006	1	0	0	NA	0	0	0	0%
		2009	1	509,580	500	NA	26,136	22,738	11,820	45%
		2014	1	107,826	61	NA	1,948	1,695	0	0%
		2015	2	269,103	141	NA	6,522	5,674	7,550	116%
		2016	2	401,921	234	NA	14,320	12,458	1,380	10%
		2017	2	131,242	100	NA	4,167	3,625	0	0%
		2018	1	897,788	685	NA	21,767	18,937	0	0%
		2019	1	0	0	NA	0	0	0	0%
		2020	4	0	0	NA	0	0	0	0%
		2021	11	294,277	194	NA	3,072	1,816	0	0%
		2022	17	2,430,232	1,319	NA	107,907	70,140	4,476	4%
		2023	33	3,090,516	1,424	NA	115,212	74,887	0	0%
	Feeder Cattle - LRP	2004	6	818,500	1,174	NA	19,979	17,382	0	0%
		2005	17	1,320,343	1,811	NA	21,138	18,390	0	0%
		2006	19	1,155,632	1,407	NA	15,591	13,565	17,631	113%
		2007	18	375,645	450	NA	10,130	8,813	0	0%
		2008	29	1,130,329	1,874	NA	24,575	21,379	21,713	88%
		2009	43	400,242	548	NA	17,514	15,238	31,952	182%
		2010	22	1,626,739	1,988	NA	33,843	29,445	10,238	30%
		2011	30	3,692,173	3,670	NA	112,076	97,501	14,390	13%
		2012	25	3,481,959	2,944	NA	98,369	85,582	190,615	194%
		2013	19	453,472	418	NA	11,262	9,797	4,381	39%
		2014	74	6,044,066	4,898	NA	97,807	85,090	0	0%
		2015	50	1,732,243	1,077	NA	30,736	26,740	5,715	19%
		2016	29	537,681	470	NA	32,320	28,118	0	0%
		2017	39	3,680,383	3,457	NA	176,467	153,526	71,597	41%
		2018	35	371,574	387	NA	9,154	7,964	0	0%
		2019	45	1,428,735	1,361	NA	19,223	16,724	16,230	84%
		2020	88	1,247,362	1,168	NA	39,439	31,486	16,979	43%
		2021	126	23,146,685	18,976	NA	1,025,545	661,332	415,888	41%
		2022	193	44,682,237	32,447	NA	2,017,427	1,298,854	978,397	48%
		2023	220	91,643,315	52,408	NA	3,420,772	2,234,630	30,981	1%
	Total	2004-2023	1,227	233,660,847	137,726	2,007,939	8,216,342	5,456,249	4,739,630	58%
U.S. TOTALS	Milk - DRP	2019	3,894	5,871,636,873	NA	300,171,110	95,093,593	53,216,582	69,384,330	73%
		2020	4,918	13,007,805,197	NA	645,202,502	293,008,603	164,299,810	464,959,896	159%
		2021	5,585	10,946,731,999	NA	523,912,335	398,328,362	222,918,858	108,572,019	27%
		2022	5,682	13,323,477,961	NA	527,733,380	479,848,905	268,395,176	150,736,247	31%
		2023	5,403	6,526,146,490	NA	260,167,228	247,684,912	138,657,583	3,203,155	1%
		2019-2023	25,482	49,675,798,520	NA	2,257,186,555	1,513,964,375	847,488,009	796,855,647	53%
U.S. TOTALS	Cattle - LGM	2006	143	4,482,446	25,655	NA	547,268	547,268	134,843	25%
		2007	155	15,105,949	13,219	NA	326,592	326,592	60,478	19%
		2008	109	6,710,064	5,517	NA	144,343	144,343	187,930	130%
		2009	112	4,850,582	4,561	NA	198,803	198,803	73,418	37%
		2010	97	886,440	787	NA	20,254	20,254	0	0%
		2011	97	1,862,313	1,480	NA	75,798	75,798	7,742	10%
		2012	29	93,210	65	NA	2,835	2,835	6,381	225%
		2013	33	208,554	135	NA	4,873	4,873	4,265	88%
		2014	35	2,823,041	1,732	NA	51,506	51,506	0	0%
		2015	25	652,933	333	NA	13,365	13,365	2,323	17%
		2016	21	1,923,584	1,287	NA	66,011	66,011	128,237	194%
		2017	31	17,432,127	13,012	NA	682,741	682,741	11,384	2%
		2018	14	964,348	726	NA	42,248	42,248	31,750	75%
		2019	16	1,314,118	947	NA	41,876	41,876	33,286	79%
		2020	13	854,882	633	NA	30,532	30,532	84,542	277%
		2021	29	19,189,128	13,304	NA	609,269	499,182	36,493	6%
		2022	31	27,823,600	16,520	NA	463,641	280,983	110,586	24%
		2023	140	683,350,809	372,403	NA	9,546,911	5,148,897	0	0%
		2006-2023	1,130	790,528,128	472,316	NA	12,868,866	8,178,107	913,658	7%
U.S. TOTALS	Dairy Cattle - LGM	2009	45	4,715,858	NA	401,680	287,201	287,201	718,035	250%
		2010	153	24,914,997	NA	1,872,499	781,589	781,589	280,566	36%
		2011	1,412	769,644,504	NA	46,172,815	25,012,757	14,277,105	64,738	0%
		2012	1,769	703,999,855	NA	40,474,408	19,143,689	10,281,918	1,395,079	7%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio
		2013	1,697	664,077,985	NA	34,178,852	16,873,156	9,216,808	2,666,303	16%
		2014	1,616	546,366,333	NA	27,739,076	11,591,953	6,625,019	3,655,529	32%
		2015	2,089	889,050,840	NA	48,721,339	22,331,035	12,156,604	16,716,577	75%
		2016	1,637	299,648,555	NA	19,989,453	7,153,407	4,025,947	8,718,573	122%
		2017	1,622	303,453,564	NA	18,466,549	6,532,728	3,599,335	4,951,245	76%
		2018	1,068	319,088,380	NA	21,493,843	6,131,206	3,603,874	5,540,288	90%
		2019	1,222	128,606,669	NA	8,076,145	2,148,701	1,339,407	2,854,621	133%
		2020	1,231	277,503,517	NA	16,433,901	4,937,950	2,748,349	3,762,129	76%
		2021	1,181	463,755,559	NA	25,973,156	15,800,543	8,226,705	5,506,580	35%
		2022	1,327	625,048,149	NA	28,703,280	22,023,109	11,445,959	19,397,841	88%
		2023	548	394,297,419	NA	20,359,833	16,023,702	8,304,239	3,353,769	21%
		2009-2023	18,617	6,414,172,184	NA	359,056,829	176,772,726	96,920,059	79,581,873	45%
U.S. TOTALS	Swine - LGM	2003	108	7,712,020	133,423	NA	548,385	548,385	310,453	57%
		2004	246	53,689,863	712,267	NA	3,056,051	3,056,051	6,397,742	209%
		2005	267	51,303,923	544,217	NA	2,845,589	2,845,589	1,709,138	60%
		2006	230	33,038,188	402,774	NA	2,057,279	2,057,279	1,372,023	67%
		2007	203	27,071,367	354,647	NA	1,605,630	1,605,630	1,545,785	96%
		2008	240	53,230,491	430,764	NA	2,534,208	2,534,208	2,608,502	103%
		2009	273	15,100,783	126,539	NA	847,788	847,788	2,323,650	274%
		2010	229	23,727,690	200,190	NA	1,093,067	1,093,067	420,546	38%
		2011	227	21,710,391	139,010	NA	929,394	929,394	444,789	48%
		2012	36	17,471,053	105,720	NA	657,733	657,733	1,131,247	172%
		2013	45	24,993,452	152,055	NA	856,726	856,726	414,551	48%
		2014	49	32,944,391	183,170	NA	1,132,366	1,132,366	520,047	46%
		2015	34	23,057,077	139,810	NA	922,542	922,542	2,231,903	242%
		2016	31	21,259,554	151,810	NA	904,808	904,808	1,796,541	199%
		2017	29	20,672,923	164,710	NA	1,044,999	1,044,999	268,321	26%
		2018	36	16,203,625	120,415	NA	676,299	676,299	1,352,956	200%
		2019	38	15,209,635	116,660	NA	879,072	879,072	1,271,802	145%
		2020	26	21,647,609	170,336	NA	1,142,619	1,142,619	3,403,819	298%
		2021	37	441,540,527	2,159,797	NA	11,377,145	6,086,585	2,509	0%
		2022	41	1,368,900,475	7,421,719	NA	34,894,472	18,402,720	10,970,858	31%
		2023	113	1,546,695,138	9,075,469	NA	31,346,237	18,076,450	17,607,554	56%
		2003-2023	2,538	3,837,180,175	23,005,502	NA	101,352,409	66,300,310	58,104,736	57%
U.S. TOTALS	Fed Cattle - LRP	2003	4	99,819	224	NA	1,907	1,660	0	0%
		2004	195	148,861,357	175,290	NA	4,135,631	3,597,992	801,642	19%
		2005	472	21,230,621	25,619	NA	427,542	371,964	4,317	1%
		2006	506	28,948,242	29,593	NA	485,354	422,252	300,190	62%
		2007	459	12,741,698	12,151	NA	235,756	205,107	4,965	2%
		2008	446	6,544,672	5,602	NA	166,490	144,845	143,530	86%
		2009	481	9,677,194	8,985	NA	371,312	323,042	605,952	163%
		2010	401	14,597,237	12,833	NA	482,282	419,582	70,114	15%
		2011	452	17,855,958	13,184	NA	652,209	567,421	77,151	12%
		2012	389	11,169,089	7,427	NA	376,127	327,226	144,233	38%
		2013	385	12,013,635	7,563	NA	350,865	305,249	212,008	60%
		2014	516	35,041,625	19,923	NA	766,452	666,815	0	0%
		2015	581	36,352,944	18,874	NA	1,071,870	932,529	1,320,092	123%
		2016	630	32,643,462	20,885	NA	1,315,340	1,147,592	1,105,829	84%
		2017	699	23,053,083	16,667	NA	992,552	863,607	73,949	7%
		2018	549	13,328,231	9,528	NA	472,930	410,944	56,541	12%
		2019	491	5,917,245	3,924	NA	185,265	161,181	211,445	114%
		2020	656	11,473,056	8,098	NA	417,135	329,411	595,371	143%
		2021	3,322	283,635,603	180,660	NA	12,626,615	8,191,781	499,780	4%
		2022	3,617	1,089,636,852	594,694	NA	44,253,553	28,671,722	2,673,651	6%
		2023	5,207	1,318,391,457	620,664	NA	47,010,722	30,693,374	0	0%
		2003-2023	20,458	3,133,213,080	1,792,388	NA	116,797,909	78,755,296	8,900,760	8%
U.S. TOTALS	Feeder Cattle - LRP	2003	37	2,061,984	3,419	NA	30,390	26,438	0	0%
		2004	330	60,841,307	94,899	NA	1,635,226	1,422,626	45,189	3%
		2005	1,849	69,747,682	102,300	NA	1,322,297	1,150,395	0	0%
		2006	2,526	111,093,481	146,761	NA	1,433,930	1,247,504	955,132	67%
		2007	3,906	46,808,695	67,701	NA	823,181	716,160	610,989	74%
		2008	4,575	72,440,404	97,043	NA	2,043,504	1,777,815	3,431,946	168%
		2009	5,197	39,886,287	56,665	NA	1,367,690	1,189,876	2,171,147	159%
		2010	3,377	77,223,707	102,722	NA	2,323,177	2,021,178	1,273,101	55%
		2011	4,326	169,349,014	196,561	NA	5,300,495	4,611,415	937,098	18%
		2012	4,229	184,055,335	177,045	NA	4,444,706	3,866,889	5,416,056	122%
		2013	4,324	140,936,773	131,042	NA	3,171,511	2,759,210	4,194,260	132%
		2014	5,741	386,780,196	307,358	NA	7,642,590	6,649,027	422	0%
		2015	6,894	340,683,937	212,985	NA	8,325,734	7,243,377	8,757,947	105%
		2016	5,640	159,593,660	139,569	NA	6,154,003	5,364,209	8,685,001	141%
		2017	6,216	173,356,546	181,713	NA	7,852,989	6,847,248	1,790,665	23%
		2018	4,822	110,163,486	102,033	NA	4,035,875	3,514,936	2,263,535	56%
		2019	4,470	98,698,995	87,747	NA	2,769,440	2,410,592	4,944,639	179%
		2020	5,468	84,684,631	79,678	NA	3,102,994	2,450,956	4,733,285	153%
		2021	16,658	991,045,129	862,624	NA	42,356,051	27,408,106	14,730,325	35%
		2022	14,837	2,768,427,577	2,079,528	NA	112,682,927	72,844,764	97,978,879	87%
		2023	14,343	4,369,345,855	2,777,448	NA	162,093,265	105,512,049	31,588,091	19%
		2003-2023	119,765	10,457,224,681	8,006,841	NA	380,911,975	261,034,770	194,507,707	51%

# LIVESTOCK INSURANCE INDUSTRY SUMMARY

As of April 24, 2023

State	Commodity	Reinsurance Year	Total Crop Contracts	Protection in Force (\$)	Number of Head	Hundred Weight of Milk	Total Premium (\$)	Farmer Paid Premium (\$)	Losses Paid (\$)	Loss Ratio		
U.S. TOTALS	Swine - LRP	2003	250	13,241,615	183,076	NA	688,349	598,855	17,865	3%		
		2004	105	15,175,457	143,904	NA	573,339	498,790	22,011	4%		
		2005	199	13,130,637	106,095	NA	471,971	410,611	125,271	27%		
		2006	201	11,967,502	110,927	NA	403,970	351,465	124,906	31%		
		2007	191	7,783,355	68,257	NA	213,885	186,079	110,353	52%		
		2008	175	6,430,383	50,173	NA	291,896	253,952	446,466	153%		
		2009	167	3,497,876	29,672	NA	138,393	120,400	505,200	365%		
		2010	193	7,224,235	63,264	NA	379,104	329,824	64,287	17%		
		2011	173	10,242,482	66,873	NA	514,307	447,444	88,407	17%		
		2012	104	5,575,340	33,690	NA	286,540	249,288	135,271	47%		
		2013	97	2,298,450	19,471	NA	73,493	63,937	13,251	18%		
		2014	91	1,745,589	9,476	NA	68,930	59,968	36,678	53%		
		2015	93	2,819,291	17,501	NA	139,320	121,208	207,696	149%		
		2016	70	1,099,957	10,927	NA	40,002	34,803	84,542	211%		
		2017	79	2,058,707	18,275	NA	98,679	85,350	27,444	28%		
		2018	39	2,445,140	20,770	NA	91,140	79,294	76,582	84%		
		2019	37	1,063,100	7,450	NA	41,266	35,902	39,002	95%		
		2020	83	31,253,254	219,725	NA	3,067,595	2,469,240	6,242,224	203%		
		2021	1,259	1,134,433,417	6,617,839	NA	91,338,924	59,259,461	18,860,842	21%		
		2022	1,327	1,868,207,739	9,964,092	NA	151,107,609	96,962,170	52,667,312	35%		
		2023	1,275	2,887,044,684	14,423,368	NA	213,451,164	139,036,257	108,280,600	51%		
			2003-2023	6,208	6,028,738,210	32,184,825	NA	463,479,876	301,654,298	188,176,210	41%	
		GRAND TOTALS	All Livestock Plans	2003	399	23,115,438	320,142	NA	1,269,031	1,175,338	328,318	26%
				2004	876	278,567,984	1,126,360	NA	9,400,247	8,575,459	7,266,584	77%
2005	2,787			155,412,863	778,231	NA	5,067,399	4,778,559	1,838,726	36%		
2006	3,606			189,529,859	715,710	NA	4,927,801	4,625,768	2,887,094	59%		
2007	4,914			109,511,064	515,975	NA	3,205,044	3,039,568	2,332,570	73%		
2008	5,903			244,497,751	1,283,283	NA	7,619,444	6,977,093	9,757,765	128%		
2009	6,509			107,860,581	433,518	401,680	4,157,358	3,790,274	8,434,371	203%		
2010	4,628			185,784,534	625,932	1,872,499	6,229,575	5,666,079	2,108,614	34%		
2011	6,893			1,066,786,768	711,633	46,172,815	34,128,241	22,338,231	4,281,695	13%		
2012	6,918			1,149,803,366	1,133,753	40,474,408	29,832,330	19,666,883	38,362,113	129%		
2013	6,975			939,067,419	809,607	34,178,852	23,704,903	14,980,690	22,692,904	96%		
2014	8,330			1,041,199,729	662,205	27,739,076	22,803,768	16,192,990	10,509,136	46%		
2015	9,746			1,293,339,778	393,566	48,721,339	32,818,645	21,401,448	29,236,538	89%		
2016	8,164			532,362,817	401,167	19,989,453	15,992,823	11,824,159	20,619,941	129%		
2017	8,799			558,249,690	467,266	18,466,549	18,046,672	13,661,148	10,470,128	58%		
2018	6,731			512,332,034	463,655	21,493,843	12,879,313	9,354,992	14,903,210	116%		
2019	10,281			6,132,186,945	265,288	308,247,255	101,393,737	58,262,153	78,770,296	78%		
2020	12,522			13,457,305,005	581,239	661,636,403	306,421,447	173,962,102	489,178,667	160%		
2021	28,147			14,280,331,362	9,834,224	549,885,491	572,436,909	332,590,678	148,208,548	26%		
2022	26,876			21,071,522,353	20,076,553	556,436,660	845,274,216	497,003,494	334,535,374	40%		
2023	27,029			17,725,271,852	27,269,352	280,527,061	727,156,913	445,428,849	164,033,169	23%		
	2003-2023			197,033	81,054,039,192	68,868,659	2,616,243,384	2,784,765,816	1,675,295,955	1,400,755,761	50%	

Source: RMA Summary of Business for Livestock as of 04/24/2023

Note: 2023 insurance year ends on 06/30/2023.

2021 and 2022 additional subsidy represents Pandemic Cover Crop Program amount.

LRP Lamb is included in the year grand totals for the years it was insurable.





## Crop Insurance is Working for America's Farmers, Lenders and Rural Communities

**By nearly any current measure of government programs, the crop insurance program is a success.**

- It is fulfilling Congressional intent as the primary risk management tool for farmers.
- Farmers and their lenders are relying on the program for production, price and credit risk protection at record participation and coverage levels.
- Programs are expanding to new products and reaching more sectors of agriculture.
- Localized, competitive private sector delivery provides prompt and accurate service and claim payments to farmers.
- Government's sharing in the risk and administrative premium costs makes meaningful coverage affordable for farmers at a manageable cost for taxpayers.
- The protection represents a good value for America's taxpayers when compared to any other alternatives for addressing shortfalls in agriculture production.

**The crop insurance program's public-private partnership is playing an important role in helping farmers, lenders and rural communities remain on solid financial ground.**

*Provided by:*

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