



United States Department of Agriculture

Federal Crop Insurance
Summary of Business
for
Organic Production

Created: May 1, 2023

Federal Crop Insurance Summary of Business for Organic Production

This report provides an accounting of all insurance experience for commodities grown and insured under organic production practices (including certified and transitional acreage) beginning with the 2013 crop year. Conventional experience is provided for comparison, reflecting only those commodities and counties where organic acreage was insured under the same plan of insurance. This report reflects information reported to the Risk Management Agency (RMA) as of May 1, 2023 and includes the following:

2022 Crop Year Experience provides the 2022 crop year summary of organic experience by type of insurance plan, commodity (including the top 15 commodities based on 2022 organic liability), and state (including the top 10 states based on 2022 organic liability). Each table includes the corresponding conventional practice experience for the same.

Experience by Year provides the overall summary by year for organic, certified organic, and transitional organic, including the corresponding conventional practice experience for each.

Experience by State provides the overall summary by state for organic, certified organic, and transitional organic, including the corresponding conventional practice experience for each.

Experience by Commodity provides the overall summary by commodity for organic, certified organic, and transitional organic, including the corresponding conventional practice experience for each.

Descriptions of terminology common throughout this report are as follows:

Organic Experience reflects total acreage insured as transitional or certified organic production and includes the associated liability, premium, indemnity, and loss ratio (indemnity divided by premium). Policy count reflects the total number of policies where at least one acre insured was identified as transitional or certified organic (total may not reflect the sum of policies reported separately for transitional and certified as a given policy could include acreage under both designations).

Certified Organic Experience reflects acreage insured and identified as certified organic production and includes the associated liability, premium, indemnity, and loss ratio (indemnity divided by premium). Policy count reflects the total number of policies where at least one acre insured was identified as certified organic.

Transitional Organic Experience reflects acreage insured and identified as transitional organic production and includes the associated liability, premium, indemnity, and loss ratio (indemnity divided by premium). Policy count reflects the total number of policies where at least one acre insured was identified as transitional organic.

Conventional Experience where Organic Insured reflects conventional practice experience for those commodities and counties where transitional or certified organic acreage was insured under the same plan of insurance.

Conventional Experience where Certified Organic Insured reflects conventional practice experience for those commodities and counties where certified organic acreage was insured under the same plan of insurance.

Conventional Organic Experience where Transitional Organic Insured reflects conventional practice experience for those commodities and counties where transitional organic acreage was insured under the same plan of insurance.

Federal Crop Insurance Summary of Business for Organic Production 2022 Crop Year Experience

2022 Experience by Type of Insurance Plan

Plan Type	Organic Experience						Conventional Experience where Organic Insured					
	Percent Liability	Acreage	Liability	Premium	Indemnity	Loss Ratio	Percent Liability	Acreage	Liability	Premium	Indemnity	Loss Ratio
Revenue	64.72%	1,267,505	927,661,673	122,303,416	251,991,153	2.06	91.67%	111,181,410	73,441,258,574	6,994,478,752	6,025,694,933	0.86
Yield	33.97%	665,184	1,447,118,274	91,041,182	188,587,245	2.07	6.61%	8,021,898	12,981,139,515	645,125,747	1,294,331,805	2.01
Dollar	0.23%	4,489	24,019,904	481,635	313,949	0.65	0.04%	42,845	1,085,057,240	20,173,957	17,490,178	0.87
Rainfall Index	0.90%	17,675	6,026,427	888,541	1,175,879	1.32	1.63%	1,980,814	93,257,895	16,292,917	21,491,697	1.32
Area Revenue	0.04%	789	1,706,357	114,491	0	0.00	0.02%	23,521	25,933,724	2,189,284	0	0.00
Area Yield	0.09%	1,806	3,083,953	80,653	0	0.00	0.02%	26,391	22,758,215	414,982	18,444	0.04
PRH	0.05%	986	8,358,814	459,196	0	0.00	0.01%	8,885	70,303,635	3,235,360	20,987	0.01
Total	100.00%	1,958,434	2,417,975,402	215,369,114	442,068,226	2.05	100.00%	121,285,765	87,719,708,798	7,681,910,999	7,359,048,044	0.96

2022 Experience for Top 10 Organic Commodities (based on Organic Liability)

Crop Name	Organic Experience						Conventional Experience where Organic Insured					
	Percent Liability	Acreage	Liability	Premium	Indemnity	Loss Ratio	Percent Liability	Acreage	Liability	Premium	Indemnity	Loss Ratio
Corn	18.39%	412,577	444,683,748	38,430,454	74,271,088	1.93	47.64%	49,205,549	41,790,879,205	3,607,314,392	2,458,686,049	0.68
Apples	14.74%	27,194	356,295,580	11,792,814	35,580,156	3.02	1.30%	159,540	1,143,847,682	61,253,737	48,826,135	0.80
Soybeans	11.66%	368,212	281,837,530	27,003,370	49,155,958	1.82	29.32%	43,258,600	25,720,219,440	2,006,929,335	1,119,857,620	0.56
Wheat	7.43%	532,773	179,591,737	35,862,024	64,913,040	1.81	4.71%	15,194,312	4,134,877,995	669,877,693	787,060,289	1.17
Blueberries	6.12%	11,656	147,999,263	9,214,743	25,684,331	2.79	0.21%	45,570	180,912,472	19,759,628	39,776,196	2.01
Almonds	3.74%	23,022	90,332,711	3,967,497	7,805,823	1.97	3.33%	940,108	2,923,066,335	85,265,777	333,016,325	3.91
Potatoes	3.50%	22,477	84,576,152	8,995,560	18,544,707	2.06	0.50%	230,089	439,809,706	28,294,918	27,119,368	0.96
Peanuts	3.28%	48,113	79,201,243	10,735,886	43,494,242	4.05	0.16%	169,625	142,863,252	16,589,954	42,533,136	2.56
Grapes	3.24%	16,642	78,373,217	3,633,368	3,335,313	0.92	2.16%	422,788	1,895,128,133	74,588,647	81,935,477	1.10
Citrus Fruit/Tree	2.18%	9,574	52,829,045	2,984,074	5,625,725	1.89	1.98%	215,265	1,732,822,362	61,338,291	80,906,396	1.32

2022 Experience for Top 10 Organic States (based on Organic Liability)

State Name	Organic Experience						Conventional Experience where Organic Insured					
	Percent Liability	Acreage	Liability	Premium	Indemnity	Loss Ratio	Percent Liability	Acreage	Liability	Premium	Indemnity	Loss Ratio
California	24.35%	152,019	588,717,018	32,386,187	73,925,907	2.28	9.90%	2,832,951	8,683,964,795	384,668,024	997,672,150	2.59
Washington	20.18%	63,199	487,998,517	18,132,688	44,677,314	2.46	2.33%	1,044,622	2,047,341,214	97,804,096	95,212,202	0.97
Texas	7.61%	203,987	184,053,223	33,460,990	96,687,979	2.89	2.97%	5,535,639	2,605,969,122	674,200,640	1,638,306,088	2.43
Nebraska	5.24%	143,828	126,645,331	11,502,954	28,978,622	2.52	8.86%	10,770,017	7,775,841,601	607,688,248	926,241,932	1.52
Iowa	4.98%	111,013	120,410,500	6,899,642	5,551,009	0.80	16.22%	16,796,744	14,227,670,586	952,118,437	186,637,701	0.20
Minnesota	4.31%	121,498	104,315,432	10,462,069	12,913,449	1.23	11.57%	13,862,503	10,152,467,346	813,263,355	259,508,807	0.32
Illinois	3.89%	93,902	94,068,950	5,453,891	4,787,958	0.88	12.28%	12,626,391	10,768,303,456	681,431,103	42,868,680	0.06
Oregon	3.73%	49,880	90,264,939	7,877,394	15,459,404	1.96	0.38%	492,996	334,435,205	25,674,246	20,729,330	0.81
Michigan	3.39%	94,196	81,970,899	6,511,299	7,056,122	1.08	2.29%	3,154,423	2,012,327,728	168,053,349	52,118,192	0.31
Montana	2.37%	217,972	57,416,260	13,792,212	32,555,642	2.36	1.23%	5,006,606	1,083,035,487	186,885,321	288,938,561	1.55

Federal Crop Insurance Summary of Business for Organic Production Experience by Year

Organic Experience by Year

Year	Policies	Acreage	Liability	Premium	Indemnity	Loss Ratio
2013	5,417	694,207	427,855,120	43,290,977	74,506,109	1.72
2014	6,073	778,333	554,872,270	49,174,154	73,681,614	1.50
2015	6,827	875,480	649,257,489	55,660,617	66,694,507	1.20
2016	7,936	1,065,762	845,606,421	74,223,177	87,410,424	1.18
2017	8,442	1,208,576	993,481,229	89,490,112	147,636,390	1.65
2018	9,167	1,346,379	1,205,843,216	99,320,432	143,381,468	1.44
2019	9,821	1,518,139	1,372,357,425	114,747,131	195,477,994	1.70
2020	10,760	1,724,469	1,604,641,130	130,782,187	236,413,692	1.81
2021	11,073	1,828,212	1,909,332,724	160,274,674	300,173,004	1.87
2022	11,147	1,958,434	2,417,975,402	215,369,114	442,068,226	2.05
Total	86,663	12,997,990	11,981,222,426	1,032,332,575	1,767,443,428	1.71

Conventional Experience by Year where Organic Insured

Year	Acreage	Liability	Premium	Indemnity	Loss Ratio
2013	81,814,068	47,722,181,568	3,964,185,383	4,999,436,618	1.26
2014	87,337,139	47,083,580,049	3,642,576,084	4,106,393,099	1.13
2015	90,815,607	45,344,777,783	3,670,439,714	1,833,082,298	0.50
2016	97,109,369	46,540,173,375	3,617,130,521	1,103,110,318	0.30
2017	99,608,023	49,586,529,092	4,050,600,174	1,901,113,296	0.47
2018	107,296,693	53,004,076,389	4,036,685,327	2,511,361,284	0.62
2019	108,242,892	53,337,738,560	4,135,672,659	4,432,006,166	1.07
2020	113,420,171	56,245,228,063	4,169,762,422	3,413,768,179	0.82
2021	119,387,381	69,313,011,378	5,895,937,893	3,299,447,528	0.56
2022	121,285,765	87,719,708,798	7,681,910,999	7,359,048,044	0.96
Total	1,026,317,108	555,897,005,055	44,864,901,176	34,958,766,830	0.78

Transitional Organic Experience by Year

Year	Policies	Acreage	Liability	Premium	Indemnity	Loss Ratio
2013	403	33,637	15,796,663	1,601,417	2,952,289	1.84
2014	495	47,295	27,074,244	2,364,810	3,340,905	1.41
2015	632	57,658	29,712,069	2,257,851	2,255,749	1.00
2016	1,002	115,066	47,348,629	4,352,648	7,363,417	1.69
2017	1,043	104,802	53,274,011	4,020,226	5,839,142	1.45
2018	1,093	108,504	65,537,034	4,778,064	8,286,564	1.73
2019	1,113	123,685	72,156,930	5,793,486	10,562,800	1.82
2020	1,208	145,324	84,970,889	7,101,716	10,823,100	1.52
2021	1,079	119,623	78,653,411	6,241,242	8,188,657	1.31
2022	1,004	104,131	75,610,769	5,899,612	10,123,734	1.72
Total	9,072	959,726	550,134,649	44,411,072	69,736,357	1.57

Conventional Experience by Year where Transitional Organic Insured

Year	Acreage	Liability	Premium	Indemnity	Loss Ratio
2013	14,609,712	8,972,305,175	748,289,807	1,071,013,466	1.43
2014	18,903,106	11,195,180,989	864,893,695	1,002,351,166	1.16
2015	21,263,046	12,935,480,773	906,819,811	536,917,460	0.59
2016	31,116,632	15,440,562,781	1,120,823,590	327,870,503	0.29
2017	31,214,187	17,156,490,010	1,255,602,642	554,683,833	0.44
2018	32,800,228	18,122,748,938	1,280,235,800	861,616,687	0.67
2019	35,010,088	19,351,782,241	1,356,543,948	1,344,845,508	0.99
2020	37,532,750	21,549,987,919	1,384,980,723	1,191,904,262	0.86
2021	34,250,031	23,003,142,399	1,747,216,520	840,295,266	0.48
2022	33,395,613	28,125,201,868	2,160,541,166	1,921,286,460	0.89
Total	290,095,391	175,852,883,093	12,825,947,702	9,652,784,611	0.75

Certified Organic Experience by Year

Year	Policies	Acreage	Liability	Premium	Indemnity	Loss Ratio
2013	5,176	660,570	412,058,457	41,689,560	71,553,820	1.72
2014	5,778	731,038	527,798,026	46,809,344	70,340,709	1.50
2015	6,448	817,822	619,545,420	53,402,766	64,438,758	1.21
2016	7,309	950,695	798,257,792	69,870,529	80,047,007	1.15
2017	7,817	1,103,774	940,207,218	85,469,886	141,797,248	1.66
2018	8,543	1,237,875	1,140,306,182	94,542,368	135,094,904	1.43
2019	9,220	1,394,455	1,300,200,495	108,953,645	184,915,194	1.70
2020	10,100	1,579,145	1,519,670,241	123,680,471	225,590,592	1.82
2021	10,501	1,708,588	1,830,679,313	154,033,432	291,984,347	1.90
2022	10,646	1,854,303	2,342,364,633	209,469,502	431,944,492	2.06
Total	81,538	12,038,264	11,431,087,777	987,921,503	1,697,707,071	1.72

Conventional Experience by Year where Certified Organic Insured

Year	Acreage	Liability	Premium	Indemnity	Loss Ratio
2013	79,337,776	46,335,746,376	3,852,313,571	4,881,912,502	1.27
2014	83,624,685	45,514,516,714	3,505,708,445	3,998,380,081	1.14
2015	86,942,353	43,788,517,767	3,533,801,842	1,718,228,555	0.49
2016	90,901,321	44,023,035,902	3,413,513,017	1,056,025,381	0.31
2017	94,993,336	47,500,692,538	3,879,169,289	1,843,813,787	0.48
2018	102,275,722	50,794,545,206	3,872,231,600	2,436,309,115	0.63
2019	104,388,118	51,781,063,273	4,008,145,084	4,315,046,757	1.08
2020	109,924,197	54,785,556,752	4,057,453,329	3,347,437,477	0.83
2021	116,321,684	67,825,390,406	5,762,480,645	3,224,733,803	0.56
2022	118,830,846	86,194,837,274	7,549,043,197	7,295,826,788	0.97
Total	987,540,038	538,543,902,208	43,433,860,019	34,117,714,246	0.79

Federal Crop Insurance Summary of Business for Organic Production Experience by State

State Name	Organic Experience 2013 - 2022					Conventional Experience 2013 - 2022				
	Acreage	Liability	Premium	Indemnity	Loss Ratio	Acreage	Liability	Premium	Indemnity	Loss Ratio
Alabama	973	605,642	81,852	215,464	2.63	45,947	13,046,016	1,504,910	1,268,224	0.84
Arizona	50,630	68,442,512	6,823,208	7,524,838	1.10	227,176	273,579,595	10,005,436	14,058,960	1.41
Arkansas	35,168	14,834,909	3,258,382	6,817,003	2.09	4,282,775	1,228,623,863	92,185,455	102,647,408	1.11
California	1,024,485	2,876,960,673	153,080,009	254,218,288	1.66	25,143,628	64,733,402,921	2,815,401,658	3,105,344,048	1.10
Colorado	495,725	307,744,218	47,222,829	60,171,333	1.27	18,962,834	5,635,753,994	784,449,682	770,928,444	0.98
Connecticut	89	193,946	28,539	136,252	4.77	2,280	3,365,873	592,107	839,826	1.42
Delaware	2,344	1,298,261	110,973	214,467	1.93	742,330	314,501,274	27,325,757	7,779,036	0.28
Florida	10,214	61,640,654	3,175,853	6,377,505	2.01	940,383	5,165,408,007	128,696,917	110,029,957	0.85
Georgia	31,473	60,853,159	12,099,199	19,902,708	1.64	700,244	941,271,066	167,992,593	159,921,292	0.95
Hawaii	3,737	31,106,412	387,546	1,643,916	4.24	87,718	638,456,856	5,961,252	8,451,588	1.42
Idaho	233,901	95,869,296	9,770,151	19,399,304	1.99	6,319,044	2,333,860,655	164,117,348	140,264,632	0.85
Illinois	421,876	326,056,723	18,696,618	28,883,089	1.54	108,742,542	65,714,937,253	3,737,405,174	1,337,826,199	0.36
Indiana	176,227	117,801,905	11,242,457	23,861,612	2.12	31,486,157	17,681,313,944	1,245,481,877	468,413,776	0.38
Iowa	680,895	546,030,933	29,985,976	47,141,920	1.57	158,451,241	96,303,609,547	5,597,647,678	3,877,607,801	0.69
Kansas	372,419	123,199,304	21,531,265	25,224,702	1.17	45,122,412	12,421,510,908	1,848,090,897	1,643,739,842	0.89
Kentucky	29,338	34,899,590	5,395,414	20,375,727	3.78	4,502,960	2,268,446,525	220,691,423	150,034,101	0.68
Louisiana	34,732	18,322,212	3,020,229	6,514,388	2.16	1,629,791	639,598,826	37,576,271	29,535,953	0.79
Maine	8,526	4,342,571	675,726	847,463	1.25	776,290	673,265,074	87,688,483	51,740,273	0.59
Maryland	43,329	28,483,740	2,975,564	4,280,096	1.44	3,078,640	1,242,575,211	116,641,039	31,287,654	0.27
Massachusetts	2,864	5,526,832	414,580	1,776,469	4.28	100,336	255,529,223	6,260,439	5,045,328	0.81
Michigan	584,667	382,989,409	35,415,259	41,054,690	1.16	25,455,893	11,738,939,497	987,153,425	552,841,425	0.56
Minnesota	812,842	523,522,730	47,332,053	87,083,318	1.84	129,872,219	68,420,566,957	4,993,955,580	3,868,815,026	0.77
Mississippi	10,563	4,563,225	919,821	1,749,866	1.90	1,348,022	503,184,117	45,080,118	43,829,798	0.97
Missouri	147,784	63,886,489	10,809,031	18,531,688	1.71	32,666,059	12,712,655,328	1,524,993,756	935,249,009	0.61
Montana	1,396,343	251,902,961	52,690,760	98,383,249	1.87	45,916,552	6,995,279,137	1,086,214,452	1,128,616,380	1.04
Nebraska	876,942	528,744,226	47,815,775	80,830,587	1.69	86,221,525	45,243,064,170	3,329,975,030	1,985,799,275	0.60
Nevada	21,966	81,851,741	2,258,374	2,565,572	1.14	46,502	102,693,263	3,328,189	2,226,854	0.67
New Jersey	2,837	3,667,399	237,730	200,881	0.84	158,993	174,585,215	11,090,163	6,724,036	0.61
New Mexico	182,394	106,079,303	18,204,269	54,459,632	2.99	1,748,885	743,791,833	74,515,143	141,670,078	1.90
New York	220,501	117,632,875	14,371,654	19,863,369	1.38	4,880,144	2,609,774,851	223,603,818	202,068,181	0.90
North Carolina	184,035	291,214,571	32,218,731	57,770,843	1.79	6,014,051	4,150,556,641	441,031,791	612,222,979	1.39
North Dakota	672,676	172,573,071	40,419,523	62,068,114	1.54	65,482,791	20,232,449,005	3,031,308,832	2,559,326,162	0.84
Ohio	189,664	119,990,560	9,661,182	15,892,994	1.65	42,298,208	21,262,140,916	1,621,163,731	808,199,936	0.50
Oklahoma	25,012	5,125,425	1,114,265	1,009,239	0.91	4,273,451	749,827,118	157,550,867	170,684,640	1.08
Oregon	318,979	362,555,919	29,653,509	64,781,193	2.18	3,690,367	1,965,241,837	134,021,980	152,409,666	1.14

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Federal Crop Insurance Summary of Business for Organic Production Experience by State

State Name	Organic Experience 2013 - 2022					Conventional Experience 2013 - 2022				
	Acreage	Liability	Premium	Indemnity	Loss Ratio	Acreage	Liability	Premium	Indemnity	Loss Ratio
Pennsylvania	28,309	17,359,179	2,423,876	3,997,431	1.65	3,494,192	1,845,936,100	249,311,441	174,130,368	0.70
Rhode Island	7	10,400	2,107	6,018	2.86	304	718,278	100,675	98,767	0.98
South Carolina	6,052	21,234,384	10,860,337	11,547,131	1.06	328,804	323,673,842	86,560,201	86,715,316	1.00
South Dakota	523,323	157,991,317	29,174,558	33,922,569	1.16	59,097,267	24,143,757,440	3,101,711,628	2,238,196,471	0.72
Tennessee	16,516	10,965,549	1,187,919	3,042,696	2.56	1,082,993	498,758,385	51,713,178	37,354,641	0.72
Texas	1,558,400	914,507,864	151,582,139	353,545,219	2.33	50,459,380	17,890,814,994	3,930,355,494	5,531,935,909	1.41
Utah	250,388	31,400,279	6,346,349	7,605,640	1.20	505,737	131,714,251	12,110,741	20,267,099	1.67
Vermont	9,167	4,273,351	610,573	1,214,735	1.99	504,502	180,281,730	17,463,300	18,996,675	1.09
Virginia	64,628	99,603,651	9,090,655	11,531,090	1.27	1,361,971	746,073,803	92,857,620	73,861,046	0.80
Washington	435,918	2,659,054,079	109,649,011	144,115,849	1.31	9,483,870	15,255,855,936	747,532,409	596,729,320	0.80
West Virginia	630	276,990	29,374	32,834	1.12	4,386	2,125,931	219,732	90,666	0.41
Wisconsin	374,114	250,515,627	26,158,467	41,397,111	1.58	36,645,944	18,744,897,217	1,790,308,171	960,544,733	0.54
Wyoming	424,390	79,004,441	12,392,681	13,713,326	1.11	1,929,369	214,853,801	33,100,216	32,411,222	0.98
Total	12,997,990	11,986,710,507	1,032,606,352	1,767,443,428	1.71	1,026,317,108	556,066,268,224	44,874,048,077	34,958,780,020	0.78

Federal Crop Insurance Summary of Business for Organic Production Experience by Commodity

Crop Name	Organic Experience 2013 - 2022					Conventional Experience 2013 - 2022				
	Acreage	Liability	Premium	Indemnity	Loss Ratio	Acreage	Liability	Premium	Indemnity	Loss Ratio
Alfalfa Seed	615	1,004,489	70,297	352,664	5.02	35,026	48,864,341	2,351,192	15,927,610	6.77
Almonds	102,975	346,999,359	17,932,232	13,921,692	0.78	7,306,901	22,438,576,508	728,746,918	632,726,666	0.87
Apple Trees	0	21,732,848	96,940	0	0.00	0	141,009,295	467,808	0	0.00
Apples	193,423	1,952,253,824	79,808,518	99,518,830	1.25	1,504,536	8,841,444,677	508,748,876	364,740,474	0.72
Apricots	4,293	16,413,931	1,995,025	2,190,054	1.10	34,684	108,249,062	14,348,031	13,576,319	0.95
Avocado Fruit/Tree	19,622	56,266,778	4,035,739	7,046,672	1.75	287,512	887,858,089	61,906,280	79,735,518	1.29
Barley	334,570	85,736,591	11,771,137	19,495,188	1.66	5,736,358	1,232,886,621	141,614,627	116,911,148	0.83
Blueberries	58,362	614,460,486	35,849,597	78,903,822	2.20	355,132	1,321,219,946	112,085,423	151,291,966	1.35
Buckwheat	48,729	8,250,329	2,355,048	2,061,390	0.88	6,040	1,074,581	214,639	116,990	0.55
Cabbage	2,353	5,630,376	278,393	481,558	1.73	21,480	36,816,716	2,225,527	2,295,279	1.03
Caneberries	6,762	58,143,688	1,974,974	0	0.00	5,874	55,035,707	918,909	0	0.00
Canola	24,558	5,710,174	1,184,485	3,363,307	2.84	1,902,015	454,825,861	80,067,620	88,063,824	1.10
Cherries	23,260	195,958,443	18,450,750	26,598,561	1.44	575,522	3,831,966,872	446,977,258	452,972,851	1.01
Chile Peppers	111	112,291	10,847	0	0.00	387	143,005	7,824	0	0.00
Citrus Fruit/Tree	66,578	275,311,069	18,187,418	17,546,061	0.96	2,575,116	12,160,786,373	567,289,932	393,530,460	0.69
Corn	2,900,815	2,370,102,769	207,569,766	401,771,504	1.94	434,158,251	264,779,279,691	20,690,064,372	14,933,750,290	0.72
Cotton	455,891	224,453,288	62,432,241	119,269,789	1.91	32,784,503	11,114,453,428	3,130,026,841	4,303,352,610	1.37
Cranberries	4,540	30,844,938	2,327,761	7,829,826	3.36	158,475	536,316,857	14,137,966	13,018,151	0.92
Cucumbers	298	324,653	21,950	30,877	1.41	3,773	2,298,387	125,484	102,526	0.82
Cultivated Wild Rice	13,329	12,552,012	1,513,100	3,456,706	2.28	63,045	46,479,217	2,536,612	2,394,230	0.94
Dry Beans	260,070	163,580,845	21,170,234	30,637,777	1.45	3,456,447	1,573,618,147	193,521,723	153,645,778	0.79
Dry Peas	256,804	42,286,355	10,857,028	18,626,471	1.72	6,111,882	966,237,058	200,950,853	239,970,470	1.19
Figs	9,165	19,299,538	592,836	1,009,699	1.70	31,915	56,524,010	1,647,243	2,005,904	1.22
Flax	126,161	28,103,510	9,002,869	15,208,739	1.69	961,282	132,151,649	21,323,746	30,164,105	1.41
Forage Production	127,206	36,966,562	2,630,323	2,310,185	0.88	3,211,685	679,638,504	66,991,178	45,657,251	0.68
Forage Seeding	36,232	6,401,852	791,533	1,807,469	2.28	431,619	77,215,694	9,566,066	14,906,145	1.56
Grain Sorghum	106,159	26,039,681	7,709,121	16,516,556	2.14	4,598,385	954,524,290	216,554,441	214,836,979	0.99
Grapes	133,228	466,762,460	17,648,987	32,171,493	1.82	4,283,374	13,232,982,270	440,665,977	636,902,618	1.45
Green Peas	99,271	100,885,856	11,520,362	19,721,511	1.71	573,465	264,565,821	30,010,038	36,464,863	1.22
Hemp	6,512	3,531,577	441,841	1,063,025	2.41	5,379	2,196,976	187,120	154,847	0.83
Hybrid Corn Seed	17,042	20,276,647	1,406,674	2,150,141	1.53	288,075	287,084,125	17,427,893	8,302,081	0.48
Hybrid Sorghum Seed	1,917	1,236,354	174,331	370,669	2.13	31,615	11,809,347	1,510,015	476,997	0.32
Macadamia Nut/Tree	3,242	24,796,976	273,846	1,451,444	5.30	78,362	477,112,961	3,754,637	4,762,524	1.27
Millet	107,273	9,335,425	3,056,606	2,686,950	0.88	1,930,125	199,741,960	42,902,755	56,171,954	1.31
Mint	26	20,774	1,681	0	0.00	254	177,572	1,391	0	0.00

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Federal Crop Insurance Summary of Business for Organic Production Experience by Commodity

Crop Name	Organic Experience 2013 - 2022					Conventional Experience 2013 - 2022				
	Acreage	Liability	Premium	Indemnity	Loss Ratio	Acreage	Liability	Premium	Indemnity	Loss Ratio
Mustard	7,459	2,445,600	730,841	1,989,847	2.72	143,949	31,519,099	7,690,182	17,872,875	2.32
Nectarines	9,549	49,079,918	2,998,409	981,283	0.33	132,011	508,920,744	31,437,818	13,931,928	0.44
Oats	263,902	51,100,340	9,605,328	9,565,563	1.00	1,214,689	144,179,339	23,467,003	21,463,098	0.91
Olives	13,255	11,799,288	1,100,546	1,190,316	1.08	116,658	174,948,481	19,911,296	30,360,119	1.52
Onions	30,511	108,102,151	5,762,922	4,537,514	0.79	449,623	982,526,850	171,755,869	146,310,887	0.85
Pasture, Rangeland, Forage	62,985	21,088,458	3,139,872	2,825,775	0.90	5,466,000	324,123,744	56,056,872	59,842,475	1.07
Peaches	21,154	122,089,807	15,703,062	13,928,621	0.89	264,932	1,022,109,085	92,976,111	67,416,728	0.73
Peanuts	228,889	205,569,425	24,245,046	72,994,621	3.01	1,324,454	877,784,297	86,876,735	168,494,617	1.94
Pears	27,469	215,294,963	5,441,131	11,543,251	2.12	285,183	1,396,816,917	30,959,946	52,915,053	1.71
Pecan Nut/Tree	20,323	29,005,556	476,461	38,662	0.08	228,646	570,675,561	10,945,726	46,768,840	4.27
Peppers	961	3,870,963	716,779	1,261,505	1.76	12,218	50,165,407	7,328,462	8,009,696	1.09
Pima Cotton	31,328	28,569,983	5,390,371	11,464,104	2.13	375,980	309,047,011	25,496,264	49,758,026	1.95
Pistachios	13,620	41,333,886	2,399,775	3,670,167	1.53	481,454	1,682,456,735	108,560,500	73,367,107	0.68
Plums	5,444	27,802,290	3,141,862	2,462,922	0.78	112,162	349,719,299	33,432,270	16,030,450	0.48
Popcorn	56,719	48,748,249	3,851,218	6,097,954	1.58	266,337	196,570,823	11,423,300	6,694,407	0.59
Potatoes	135,638	400,566,678	42,485,745	82,967,661	1.95	2,535,077	4,077,957,508	290,803,435	254,176,876	0.87
Processing Beans	23,358	16,186,875	1,562,662	3,177,815	2.03	217,545	123,232,958	10,362,283	9,475,718	0.91
Prunes	12,067	23,378,429	4,631,674	2,675,140	0.58	304,171	670,735,841	159,768,704	138,086,243	0.86
Pumpkins	4,574	6,355,530	553,606	127,438	0.23	25,990	18,489,593	1,478,622	3,225,317	2.18
Raisins	0	84,227,037	2,887,197	260,358	0.09	0	1,603,120,928	65,174,979	7,481,827	0.11
Rice	472,648	354,997,093	28,902,497	106,104,763	3.67	7,359,950	6,010,476,629	286,880,065	886,673,089	3.09
Rye	19,935	2,952,519	739,069	508,383	0.69	98,022	12,701,677	2,816,470	2,839,608	1.01
Safflower	19,948	1,696,305	455,666	420,756	0.92	110,251	11,842,803	1,991,988	1,554,077	0.78
Sesame	2,250	477,743	172,380	422,664	2.45	0	0	0	0	0
Silage Sorghum	20,353	8,399,967	1,373,216	3,072,479	2.24	205,097	63,746,852	7,126,545	7,058,961	0.99
Soybeans	1,714,589	926,966,038	90,383,926	154,234,932	1.71	344,794,189	145,979,943,955	10,853,068,487	5,197,562,854	0.48
Strawberries	1,587	14,676,643	786,200	0	0.00	17,005	129,097,574	5,955,945	600,734	0.10
Sugar Beets	2,311	1,773,816	55,423	8,912	0.16	757,350	676,228,914	23,157,106	13,398,277	0.58
Sugarcane	2,798	970,498	21,414	4,914	0.23	798,957	371,345,470	7,788,426	1,829,570	0.23
Sunflowers	113,234	29,338,298	6,477,910	6,387,830	0.99	1,218,531	287,687,649	51,413,839	34,601,665	0.67
Sweet Corn	99,353	106,301,328	6,471,110	8,511,110	1.32	1,012,602	556,324,109	26,676,908	25,257,510	0.95
Table Grapes	54,134	250,704,087	6,082,805	5,786,732	0.95	699,925	3,050,593,377	106,582,275	126,519,623	1.19
Tangors	23	43,708	2,102	0	0.00	3,352	6,488,815	444,978	0	0.00
Tobacco	64,619	319,688,983	29,915,937	60,925,673	2.04	1,067,293	3,378,927,343	301,273,893	592,519,651	1.97
Tomatoes	106,182	322,619,074	9,121,570	16,103,878	1.77	1,836,934	4,320,201,300	94,116,058	95,173,804	1.01

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Federal Crop Insurance Summary of Business for Organic Production Experience by Commodity

Crop Name	Organic Experience 2013 - 2022					Conventional Experience 2013 - 2022				
	Acreage	Liability	Premium	Indemnity	Loss Ratio	Acreage	Liability	Premium	Indemnity	Loss Ratio
Triticale	6,410	1,038,674	152,984	479,004	3.13	6,960	1,109,586	164,951	206,471	1.25
Tropical Fruit/Tree	495	6,513,567	116,454	217,862	1.87	9,356	161,423,145	2,207,686	3,709,109	1.68
Walnuts	26,514	43,035,845	1,033,597	1,262,667	1.22	1,251,524	2,226,201,716	50,974,310	32,763,070	0.64
Wheat	3,750,011	866,114,147	158,373,095	219,659,722	1.39	137,604,237	26,751,661,472	4,053,624,555	3,735,900,232	0.92
Total	12,997,990	11,986,710,507	1,032,606,352	1,767,443,428	1.71	1,026,317,108	556,066,268,224	44,874,048,077	34,958,780,020	0.78