NC STATE UNIVERSITY

NC STATE ECONOMIST American Relief Act of 2025: Economic Assistance for North Carolina Crop Producers

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On December 21, 2024, Congress passed the American Relief Act of 2025 (ARA) to address projected farm income losses in 2024. The legislation extends the 2018 Farm Bill through mid-March 2025, ensuring continuity in federal agricultural policy. It includes approximately \$31 billion in ad hoc disaster aid for farmers, with \$21 billion allocated for natural disaster relief to assist those affected by extreme weather events and \$10 billion designated for direct assistance payments to crop producers. The Act's economic assistance program aims to offset declines in farm revenue resulting from falling commodity prices and increasing production costs. These payments are expected to alleviate financial distress among producers and contribute to farm income stability as the sector navigates ongoing economic challenges.

The USDA's September 2024 national farm income forecast (USDA-ERS, 2025) projects that net farm income will decline for the second consecutive year. The report estimates a \$6.5 billion drop (4.4%) from 2023 to 2024, following a steep 19.5% decline from 2022 to 2023. When adjusted for inflation, net farm income is expected to fall by \$10.2 billion (6.8%) from 2023, further intensifying the economic challenges faced by producers. Therefore, the \$10 billion direct assistance package, which is designed to target key commodity crops, including corn, soybeans, and wheat, is of particular significance to US



crop producers. These ARA payments apply to 100% of planted acres and 50% of prevented planting acres⁵ from the 2024 crop year, ensuring that affected farmers receive adequate support.

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⁵ Farm acres where farmer was unable to plant in a timely manner due to natural causes (e.g., heavy rainfall, etc.)

Economic Assistance Payments: How They Work

As the legislation outlines the distribution of the \$10 billion assistance package, it becomes possible to estimate payments for specific crops (e.g., barley, corn, cotton, oats, peanuts, rice, sorghum, soybeans, wheat). Table 1 presents calculation for economic assistance payments determined using eligible acres. The economic loss from each crop is determined using national estimates of the difference between the expected cost of production per acre published by the USDA Economic Research Service, and the expected gross return per acre in 2024. The latter is obtained as the product of the projected 2024/25 marketing year farm price from the latest World Agricultural Supply and Demand Estimates (WASDE) report multiplied by the 2015-2024 national average crop yield. For crops that the WASDE does not estimate prices, similar projected marketing year average prices are instead obtained from the USDA Farm Service Agency.

Eligible acres are determined as all planted acres for harvest, grazing, haying, silage, or other similar purposes for the 2024 crop year plus 50% of prevented planted acres in 2024. In this article, we use planted acres (including failed acres) and prevented planted acres published by the Farm Service Agency (FSA) on December 2, 2024, as the basis for the calculation of eligible acres by county.

If less than 75% of average gross income of the person or legal entity for the 2020, 2021, and 2022 tax years is derived from farming, ranching, or silviculture activities, the total economic assistance payments are capped at \$125,000. Otherwise, total economic assistance payments are capped at \$250,000. These payment limitations are separate from annual payment limitations under any other program. Due to aggregated nature of the FSA data, we exclude global payment limitations from our analysis.

		Projected	National Avg.						Price loss		
		Avg. Farm	Harvested	Expected	Expected	Expected	Economic		Coverage	Minimum	Final
Eligible Crops	Unit	Price MY	Yield	Gross	Cost of	Economic	Assistance	Reference	(PLC)	Payment	Payment
		2024/25	2015-2024	Returns	Production	Loss	Rate	Price	Yield	Rate	Rate
		\$/Unit	Units/acre	\$/acre	\$/acre	\$/acre	\$/acre	\$/Unit	Units/acre	\$/acre	\$/acre
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(<u>i</u>)	(j)
BARLEY	bushel	\$6.60	73.35	\$484.11	\$472.01	\$0.00	\$0.00	\$4.950	54.96	\$21.76	\$21.76
CORN	bushel	\$4.10	174.54	\$715.61	\$879.10	\$163.49	\$42.51	\$3.700	143.07	\$42.35	\$42.51
COTTON 1	lb	\$0.66	846.9	\$558.95	\$894.56	\$335.61	\$87.26	\$0.367	1,827.89	\$53.67	\$87.26
OATS	bushel	\$3.40	66.41	\$225.79	\$524.48	\$298.69	\$77.66	\$2.400	52.11	\$10.01	\$77.66
PEANUTS	lbs	\$0.2650	3,891.1	\$1,031.14	\$1,184.95	\$153.81	\$39.99	\$0.2675	3,565.54	\$76.30	\$76.30
RICE ²	cwt	\$15.60	75.34	\$1,175.24	\$1,314.84	\$139.60	\$36.30	\$14.000	62.07	\$69.52	\$69.52
SORGHUM ³	bushel	\$4.10	66.68	\$273.39	\$437.14	\$163.75	\$42.58	\$3.950	63.83	\$20.17	\$42.58
SOYBEANS	bushel	\$10.20	50.18	\$511.84	\$625.29	\$113.45	\$29.50	\$8.400	40.87	\$27.46	\$29.50
WHEAT	bushel	\$5.60	48.24	\$270.14	\$388.19	\$118.05	\$30.69	\$5.500	41.79	\$18.39	\$30.69

Table 1. Economic Assistance by Eligible Crop

Notes and Sources:

¹ Cotton: extra-long and upland.

² Rice: long- and medium grain (excluding temperate japonica until final rules become available).

³ Sorghum: grain sorghum.

(a) https://www.fsa.usda.gov/resources/programs/arc-plc/program-data#:~:text=Market%20Year%20Average%20Prices

(b) <u>https://quickstats.nass.usda.gov</u>

 $(c) = (a) \times (b)$

(d) https://www.ers.usda.gov/data-products/commodity-costs-and-returns/commodity-costs-and-returns/#Cost-of-Production%20 <u>Forecasts</u>

(e) = (d) - (c)

(f) = (e) $\times 26\%$

(g) <u>https://www.fsa.usda.gov/documents/2024-erp</u>

(h) https://www.fsa.usda.gov/resources/programs/arc-plc/program-data

(i) = $(g) \times (h) \times 8\%$

(j) = higher of (f) and (i)

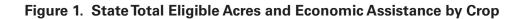
Eligible Acres

The estimated economic assistance payments available on per acre basis for eligible crops are presented in Table 1. These projections rely on the following intermediate calculations:

- The national average of the harvested yield (Column (b)) is calculated using harvested yields in marketing years 2015/16 through 2024/25 (using the December estimates for 2024/25) published by the National Agricultural Statistics Service (NASS). For cotton, upland cotton yields are used (i.e., rather than separate yield for upland and extra-long staple (ELS) cotton) since ELS cotton is assumed to have prices that are equal to that of upland cotton.
- For rice, the following types were excluded from all calculations (due to data limitations): temperate japonica, cultivated, native, and short grain. All acres in other types of rice are assumed to receive a payment based on the all-rice price, yield, and cost of production. For the minimum payment, an all-rice PLC yield (weighted average of types, excluding temperate japonica), and the long grain or medium/short grain statutory reference price is used.
- For corn, due to data limitations, the following types were included in the acreage calculation: yellow; white; grainless forage; purple; blue; red; waxy; high amylase; amylose. The following types were excluded from the calculation: sweet, bicolor; sweet, white; sweet, yellow/golden early or late; tropical; popcorn, strawberry popcorn; ornamental/ calico/ indigenous; corn nuts.
- For sorghum, only grain sorghum for all intended uses is included in the acreage calculation. The following sorghum types are excluded from the calculation: hybrid; hybrid standard plant FR, GR, or SU; sweet; Almum; Sudex; cane; hybrid interplanting forage.
- For cotton, both upland and extra-long staple cotton types are included in the acreage calculation.
- For all crops, total eligible acres by county and crop are calculated as the direct summation of planted irrigated and non-irrigated acres (including failed acres), plus 50% of the sum of prevented plant irrigated and non-irrigated acres.
- Payment yields associated with the Price Loss Coverage (PLC) program are calculated using the file titled "Program Year 2024 Average PLC Yield by County" available from the USDA's FSA 2024 Program Data website. The national average is calculated as the average of the PLC yields by county weighted by the total enrolled base acres (across the PLC and both Agricultural Risk Coverage programs). It is possible that the Secretary may make a slightly different calculation (for example, using total base acres instead of enrolled base acres) so the final number could be different than that used here.

Eligible Acres and Estimated Payments for Farmers in North Carolina

Table 2 provides a breakdown of eligible acres by crop for each county in the state of North Carolina, while Table 3 details the distribution of economic assistance payments by crop across counties. Generated with these datasets, Figure 1 visually represents the distribution of eligible acres across crops (top panel) and economic assistance payments (bottom panel) by crop at the state level. As seen in the top panel of Figure 1 soybeans lead with 1,614,904 acres, making them the most widely planted crop in North Carolina. Corn follows with 864,109 acres, while cotton and wheat account for 408,003 and 369,559 acres, respectively. Examining the allocation of economic assistance payments (bottom panel), the ranking of crops mirrors the distribution of eligible acres, though cotton receives payments comparable to corn despite having fewer eligible acres. Collectively, soybeans, corn, and cotton account for 84% of the total eligible acres and economic assistance payments, highlighting their dominant role in North Carolina's crop production.



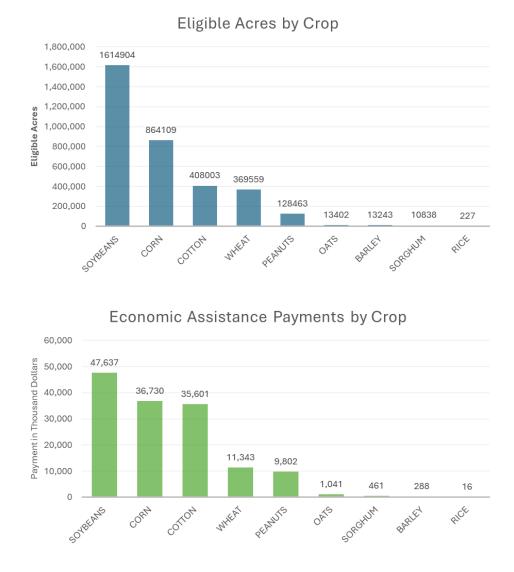
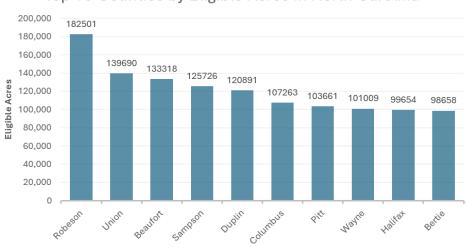


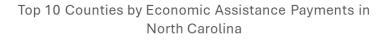
Figure 2 presents the top ten counties in North Carolina with the highest eligible acres (top panel) and those receiving the largest economic assistance payments (bottom panel). The top panel illustrates that Robeson County leading at 182,501 acres, followed by Union (139,690 acres), Beaufort (133,318 acres), and Sampson (125,726 acres) having the most eligible acres. In considering the counties receiving the most economic assistance payments. Robeson County again ranks first with \$7.11 million in assistance, followed by Halifax (\$6.19 million), Bertie (\$5.97 million), and Northampton (\$5.33 million). While some counties, such as Robeson and Sampson, rank high in both eligible acres and assistance payments, others—like Halifax and Bertie—receive higher payments despite having fewer eligible acres. This discrepancy is due to the significant role of crop mix and per-acre payment rates in determining the total assistance allocated to each county.

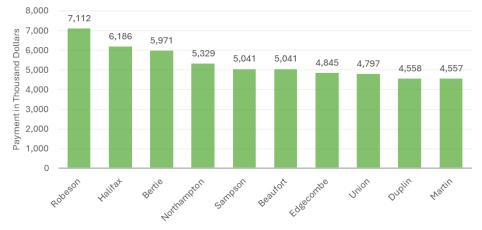
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Top 10 Counties by Eligible Acres in North Carolina





The geographic distribution of eligible acres by crop, as shown in Figure 3, depicts key agricultural regions across North Carolina. Soybeans are the most widely cultivated crop, with significant acreage concentrated in the eastern, southeastern, and central regions. Corn also has a broad geographic spread, with its highest concentration in the southeastern and south-central parts of the state. In contrast, wheat is grown across many counties but lacks a dominant production area, while oats are primarily found in the northeastern and central regions, though on a more moderate scale. Other crops are highly concentrated in specific regions. Peanuts are primarily grown in the northeastern coastal plain, with little to no presence elsewhere in the state. Cotton production follows a similar pattern, with its primary concentration in northeastern counties where soil and climate conditions are most favorable. Sorghum is mainly cultivated in south-central North Carolina, while barley is limited to a few isolated patches in central counties. A few crops have very limited eligible acres. Rice has the lowest eligible acreage, with measurable production in only a couple of southeastern counties. Similarly, barley, though slightly more prevalent than rice, remains a minor crop with limited distribution.

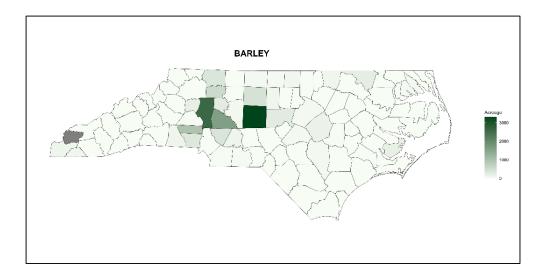
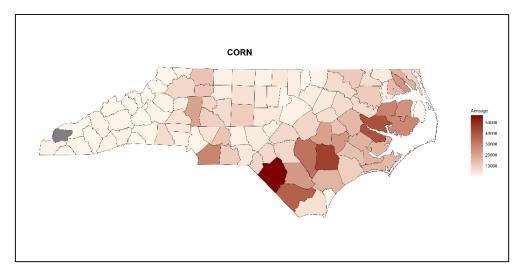
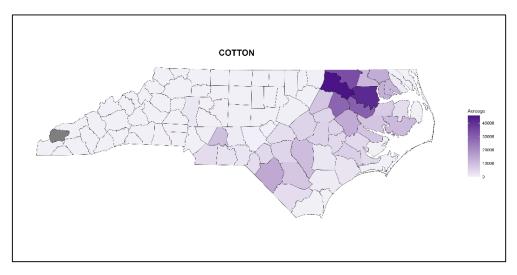
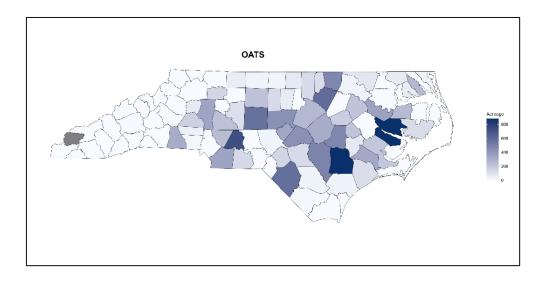
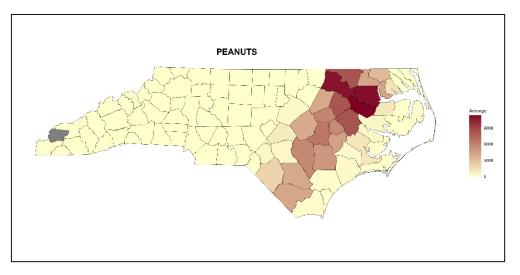


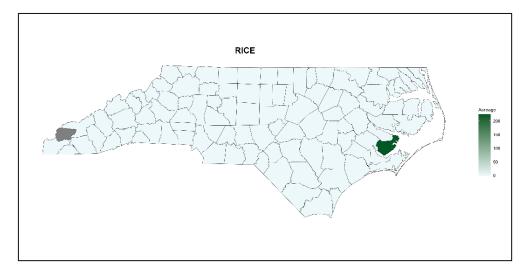
Figure 3. Eligible Acres by Crop in the State of North Carolina

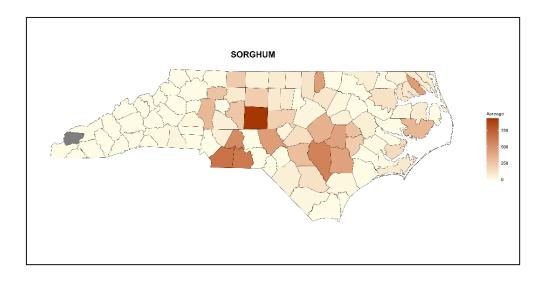


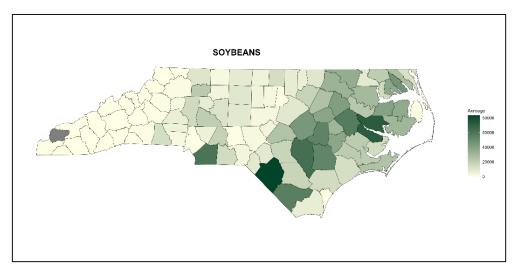


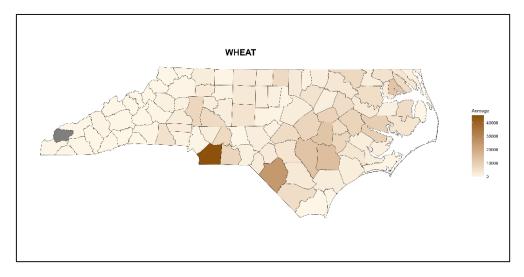






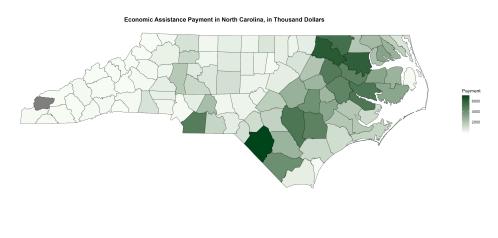






Given the structure of the Act, economic assistance is allocated based on the number of planted or prevented planted acres in 2024. As a result, the distribution of economic assistance corresponds to the spatial patterns of eligible acres across counties in Figure 3, with funding concentrated in areas with higher agricultural activity. Consequently, the maps depicting economic assistance by crop strongly resemble those illustrating eligible acres (i.e., spatial pattern of payments by crop largely follows the crop-by-crop eligible acres maps in Figure 3). To provide a more comprehensive perspective, Figure 4 includes a map aggregating total economic assistance payments across all crops for each county to illustrate how funding is distributed statewide. On balance, agricultural counties in the northeastern region (e.g., Halifax, Beaufort) and southeastern region (e.g., Robeson, Sampson) of North Carolina are estimated to receive a higher proportion of the economic assistance from the American Relief Act of 2025.

Figure 4. Total Projected Economic Assistant Payment in the State of North Carolina



Note: Estimates include payments for selected crops: Barley, corn, cotton, oats, peanuts, rice, sorghum, soybeans, and wheat

Conclusion

This report provides estimates of disaster relief payments for major crop producers and explores the broader implications of the American Relief Act of 2025 for North Carolina's agricultural sector. The datasets analyzed offer a detailed assessment of how economic assistance is distributed across different crops and counties. Soybeans, corn, and cotton emerge as the most significant crops, both in terms of eligible acreage and financial assistance from the American Relief Act of 2025. On a county basis, Robeson County leads in both acreage and total payments. The geographical distribution of eligible acres highlights distinct regional patterns of crop specialization. Soybeans and corn have the most extensive geographic spread, while peanuts, cotton, and sorghum are highly concentrated in specific regions. Rice and barley remain minor crops with very limited eligible acres. The American Relief Act of 2025 payments are expected to be released in March or April 2025.

Disclaimer

Many provisions in the legislative text allow for the Secretary of Agriculture's discretion in determining the relevant variables (prices, costs, yields, etc.) in the payment calculations. Hence, it is possible that USDA will interpret the provisions of the Act differently than the authors of this report in calculating actual payments. This could result in different payment calculations than the ones presented in this article.

Table 2. Eligible Acres by Crop in the State of North Carolina

COUNTY	BARLEY	CORN	COTTON	OATS	PEANUTS	RICE	SORGHUM	SOYBEANS	WHEAT	SUBTOTAL
Alamance	94.35	3,562.17	578.10	127.39	0.00	0.00	89.79	4,419.58	1,720.56	10,591.94
Alexander	202.39	2,435.05	0.00	67.13	0.00	0.00	0.00	2,660.50	1,171.97	6,537.04
Alleghany	0.00	1,206.77	0.00	5.39	0.00	0.00	0.00	0.00	0.00	1,212.16
Anson	26.80	10,267.34	2,668.64	136.40	0.00	0.00	617.46	14,536.26	8,353.38	36,606.28
Ashe	0.00	191.15	0.00	0.00	0.00	0.00	0.00	9.05	0.00	200.20
Avery	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
Beaufort	0.00	40,962.35	8,684.96	883.45	401.10	2.00	3.50	72,320.81	10,059.33	133,317.50
Bertie	0.00	10,441.53	41,493.71	0.00	11,088.10	0.00	121.50	29,426.43	6,086.48	98,657.75
Bladen	0.00	22,738.71	8,342.48	35.96	4,120.57	0.00	119.84	17,863.86	3,173.58	56,394.99
Brunswick	0.00	5,374.41	0.00	0.00	131.91	0.00	0.00	7,205.66	101.87	12,813.85
Buncombe	0.00	641.49	0.00	4.00	0.00	0.00	0.00	45.12	13.58	704.19
Burke	0.00	980.84	0.00	3.06	0.00	0.00	0.00	1,169.17	313.04	2,466.11
Cabarrus	393.81	4,244.73	537.50	245.33	0.00	0.00	64.18	5,897.83	2,153.19	13,536.57
Caldwell	0.00	1,229.24	0.00	0.00	0.00	0.00	0.00	1,346.39	970.94	3,546.57
Camden	0.00	16,719.67	200.77	0.00	0.00	0.00	87.57	27,681.22	3,585.09	48,274.32
Carteret	0.00	15,727.45	48.48	0.00	4.50	0.00	87.99	25,335.73	209.98	41,414.13
Caswell	39.03	1,146.13	0.00	23.57	0.00	0.00	75.20	5,007.49	2,043.47	8,334.89
Catawba	19.62	5,354.81	0.00	169.67	0.00	0.00	30.04	6,864.98	2,352.08	14,791.20
Chatham	284.61	3,420.08	0.00	427.12	0.00	0.00	199.72	3,034.27	508.65	7,874.45
Cherokee	121.16	1,126.25	0.00	0.00	0.00	0.00	0.00	444.97	2.45	1,694.83
Chowan	0.00	2,979.81	12,955.99	2.56	4,193.89	0.00	108.94	15,135.03	2,543.77	37,919.99
Clay	101.79	266.77	0.00	0.00	0.00	0.00	0.00	235.21	29.90	633.67
Cleveland	119.25	6,626.82	138.51	311.78	0.00	0.00	30.17	13,819.86	5,225.32	26,271.71
Columbus	0.00	37,086.14	3,780.02	12.65	4,221.67	0.00	28.77	55,957.70	6,176.09	107,263.04
Craven	0.00	16,649.64	4,556.99	204.87	1,112.38	0.00	14.86	21,676.71	2,034.36	46,249.81
Cumberland	0.00	7,334.48	5,377.21	124.49	355.66	0.00	289.93	17,702.37	4,314.87	35,499.01
Currituck	0.00	8,375.35	109.36	30.00	38.03	0.00	64.63	12,693.72	1,171.05	22,482.14
Dare	0.00	794.20	0.00	0.00	0.00	0.00	0.00	1,104.40	0.00	1,898.60
Davidson	71.55	6,551.02	404.27	104.54	0.00	0.00	249.55	11,441.30	1,977.40	20,799.63
Davie	266.12	7,533.80	0.00	0.00	0.00	0.00	5.04	7,605.99	1,983.24	17,394.19
Duplin	0.00	45,189.07	1,846.80	880.81	4,970.76	0.00	425.51	53,129.80	14,448.59	120,891.34
Durham	0.00	404.67	0.00	0.00	0.00	0.00	0.00	1,080.89	187.22	1,672.78
Edgecombe	0.00	6,379.77	28,780.79	217.08	8,171.62	0.00	9.22	41,782.85	6,159.61	91,500.94
Forsyth	0.00	1,799.46	0.00	0.00	0.00	0.00	81.21	4,099.73	840.79	6,821.19
Franklin	0.00	2,600.70	0.00	592.63	7.30	0.00	107.78	18,588.24	4,720.88	26,617.53
Gaston	346.37	1,417.11	0.00	14.54	0.00	0.00	0.00	2,348.97	902.82	5,029.81
Gates	0.00	3,120.06	13,708.74	60.54	3,262.22	0.00	40.62	21,317.88	4,899.71	46,409.76
Granville	0.00	2,113.67	0.00	126.28	0.00	0.00	108.95	7,801.88	3,040.98	13,191.76
Greene	0.00	12,077.25	5,553.62	216.61	5,577.48	0.00	276.96	31,229.78	6,054.47	60,986.17
Guilford	439.97	5,193.76	0.00	223.89	0.00	0.00	218.02	10,136.05	3,222.94	19,434.63
Halifax	0.00	6,793.46	45,691.37	27.65	10,976.04	0.00	0.00	32,566.21	3,599.05	99,653.78
Harnett	51.77	7,241.53	3,617.29	428.38	938.65	0.00	136.17	25,414.49	6,476.28	44,304.56
Haywood	0.00	1,471.93	0.00	0.00	0.00	0.00	0.00	136.24	446.03	2,054.20
Henderson	0.00	1,875.42	0.00	0.00	0.00	0.00	0.00	344.30	0.00	2,219.72
Hertford	0.00	6,190.25	11,683.37	0.00	4,262.94	0.00	0.00	8,940.89	2,049.19	33,126.64
Hoke	0.00	7,223.63	4,853.34	146.40	404.06	0.00	0.00	9,396.23	2,845.54	24,869.20
Hyde	0.00	27,448.85	10,868.16	117.42	0.00	0.00	324.71	30,720.95	4,159.50	73,639.59
Iredell	2,613.87	20,597.65	1,868.90	349.09	0.00	0.00	318.47	15,529.47	8,154.24	49,431.69
Jackson	0.00	52.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.46
Johnston	158.45	7,915.26	5,599.10	312.56	4,007.38	0.00	349.28	44,777.61	8,227.30	71,346.94
Jones	0.00	13,361.27	6,511.12	332.01	323.50	0.00	0.00	21,485.65	3,868.34	45,881.89
Lee	5.11	1,760.93	200.66	338.13	0.00	0.00	37.99	4,266.51	1,096.04	7,705.37
Lenoir	0.00	23,605.09	4,844.77	71.28	4,501.49	0.00	226.84	37,982.20	8,056.79	79,288.46
Lincoln	966.37	4,148.29	122.07	40.57	0.00	0.00	0.00	5,316.12	2,495.39	13,088.81

Macon	0.00	481.96	0.00	0.00	0.00	0.00	0.00	17.89	59.21	559.06
Madison	0.00	289.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	289.33
Martin	0.00	6,652.45	29,875.27	355.50	11,383.33	0.00	0.00	23,152.44	2,887.04	74,306.03
McDowell	0.00	197.85	0.00	0.00	0.00	0.00	0.00	129.26	0.00	327.11
Mecklenburg	0.00	762.89	0.00	0.00	0.00	0.00	0.00	603.70	362.20	1,728.79
Mitchell	0.00	43.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.43
Montgomery	0.00	1,364.38	1,042.10	0.00	0.00	0.00	0.00	721.02	99.42	3,226.92
Moore	0.00	2,874.47	183.35	29.38	0.00	0.00	449.56	2,513.58	1,808.60	7,858.94
Nash	0.00	3,239.69	8,411.57	0.00	4,119.90	0.00	29.95	25,972.91	1,606.59	43,380.61
New Hanover	0.00	138.82	0.00	0.00	0.00	0.00	0.00	450.64	244.93	834.39
Northampton	237.90	11,000.17	33,715.02	83.31	8,216.59	0.00	62.13	35,421.57	7,593.17	96,329.86
Onslow	0.00	9,589.38	2,315.44	113.27	328.09	0.00	0.00	13,388.71	1,938.61	27,673.50
Orange	0.00	2,733.01	187.19	62.30	0.00	0.00	80.04	3,057.64	1,297.10	7,417.28
Pamlico	200.23	16,565.27	0.00	0.00	0.00	224.88	154.36	14,655.11	1,477.52	33,277.37
Pasquotank	54.20	23,645.50	1,169.25	260.00	0.00	0.00	440.46	46,102.51	6,543.72	78,215.64
Pender	0.00	16,285.66	986.94	34.96	137.24	0.00	21.00	14,767.12	2,203.05	34,435.97
Perquimans	58.38	14,124.35	12,155.84	58.48	1,273.27	0.00	100.14	37,830.06	12,599.88	78,200.40
Person	88.72	4,093.40	0.00	69.47	0.00	0.00	55.60	13,653.28	7,145.91	25,106.38
Pitt	0.00	15,524.08	13,830.58	0.00	8,281.20	0.00	62.39	57,255.18	8,708.03	103,661.46
Polk	0.00	21.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.89
Randolph	3,315.17	10,092.40	426.80	568.76	0.00	0.00	937.61	9,275.12	4,531.53	29,147.39
Richmond	0.00	3,426.98	2,202.60	0.00	0.00	0.00	0.00	3,955.82	1,401.48	10,986.88
Robeson	0.00	56,912.43	14,421.20	577.84	2,072.06	0.00	58.69	83,704.66	24,754.08	182,500.95
Rockingham	45.98	2,765.00	0.00	29.78	0.00	0.00	52.83	8,524.87	2,998.97	14,417.43
Rowan	1,597.94	9,624.29	332.55	230.14	0.00	0.00	54.57	20,686.63	6,647.42	39,173.54
Rutherford	0.00	802.95	0.00	0.00	0.00	0.00	13.86	1,265.37	133.45	2,215.63
Sampson	55.75	32,443.56	10,379.46	486.40	5,669.45	0.00	578.90	63,311.40	12,801.37	125,726.29
Scotland	0.00	7,570.20	3,731.90	0.00	81.50	0.00	0.00	9,180.00	2,589.71	23,153.31
Stanly	119.44	12,349.13	9,809.97	729.32	0.00	0.00	530.99	18,991.58	7,306.29	49,836.72
Stokes	4.66	1,556.17	0.00	56.22	0.00	0.00	230.34	2,592.38	144.89	4,584.66
Surry	375.58	12,840.93	0.00	0.00	0.00	0.00	0.00	10,952.78	2,194.22	26,363.51
Swain	0.00	30.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.06
Transylvania	0.00	1,332.45	0.00	0.00	0.00	0.00	0.00	161.97	0.00	1,494.42
Tyrrell	0.00	24,689.42	3,843.97	0.00	0.00	0.00	75.09	36,553.72	6,410.50	71,572.70
Union	17.28	27,909.49	4,050.83	348.49	0.00	0.00	653.21	61,033.91	45,676.68	139,689.89
Vance	0.00	322.87	0.00	111.84	0.00	0.00	446.70	6,350.80	840.31	8,072.52
Wake	49.87	1,378.43	259.17	261.47	321.30	0.00	31.73	9,775.25	2,345.13	14,422.35
Warren	106.75	1,551.65	448.00	470.74	0.00	0.00	0.00	10,505.43	1,712.86	14,795.43
Washington	0.00	28,289.36	7,440.22	251.97	1,125.63	0.00	27.46	40,516.46	1,343.46	78,994.56
Watauga	0.00	50.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.66
Wayne	11.68	20,973.51	5,868.20	471.44	6,552.65	0.00	424.81	54,024.82	12,682.31	101,009.42
Wilkes	5.78	7,434.19	0.00	0.00	0.00	0.00	0.00	1,623.84	222.51	9,286.32
Wilson	0.00	5,842.65	5,288.69	177.99	5,829.74	0.00	53.10	38,553.73	8,927.69	64,673.59
Yadkin	575.47	12,313.96	0.00	147.52	0.00	0.00	262.22	22,636.84	3,092.18	39,028.19
Yancey	0.00	27.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.20
NC Total	13,243.17	864,108.66	408,003.16	13,401.82	128,463.19	226.88	10,838.15	1,614,904.42	369,559.32	3,422,748.76
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Table 3. Economic Assistance by Crop in North Carolina, in Thousand Dollars

COUNTY	BARLEY	CORN	COTTON	OATS	PEANUTS	RICE	SORGHUM	SOYBEANS	WHEAT	SUBTOTAL
Alamance	2.05	151.41	50.44	9.89	0.00	0.00	3.82	130.37	52.81	400.80
Alexander	4.40	103.51	0.00	5.21	0.00	0.00	0.00	78.48	35.97	227.57
Alleghany	0.00	51.30	0.00	0.42	0.00	0.00	0.00	0.00	0.00	51.71
Anson	0.58	436.43	232.86	10.59	0.00	0.00	26.29	428.79	256.38	1,391.92
Ashe	0.00	8.13	0.00	0.00	0.00	0.00	0.00	0.27	0.00	8.39
Avery	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
Beaufort	0.00	1,741.16	757.83	68.61	30.60	0.14	0.15	2,133.32	308.74	5,040.55
Bertie	0.00	443.83	3,620.64	0.00	846.05	0.00	5.17	868.02	186.81	5,970.52
Bladen	0.00	966.54	727.94	2.79	314.41	0.00	5.10	526.95	97.40	2,641.14
Brunswick	0.00	228.45	0.00	0.00	10.07	0.00	0.00	212.55	3.13	454.19
Buncombe	0.00	27.27	0.00	0.31	0.00	0.00	0.00	1.33	0.42	29.33
Burke	0.00	41.69	0.00	0.24	0.00	0.00	0.00	34.49	9.61	86.03
Cabarrus	8.57	180.43	46.90	19.05	0.00	0.00	2.73	173.97	66.09	497.74
Caldwell	0.00	52.25	0.00	0.00	0.00	0.00	0.00	39.72	29.80	121.77
Camden	0.00	710.69	17.52	0.00	0.00	0.00	3.73	816.54	110.03	1,658.51
Carteret	0.00	668.52	4.23	0.00	0.34	0.00	3.75	747.35	6.44	1,430.64
Caswell	0.85	48.72	0.00	1.83	0.00	0.00	3.20	147.71	62.72	265.03
Catawba	0.43	227.61	0.00	13.18	0.00	0.00	1.28	202.50	72.19	517.19
Chatham	6.19	145.38	0.00	33.17	0.00	0.00	8.50	89.50	15.61	298.36
Cherokee	2.64	47.87	0.00	0.00	0.00	0.00	0.00	13.13	0.08	63.71
Chowan	0.00	126.66	1,130.51	0.20	320.00	0.00	4.64	446.45	78.07	2,106.54
Clay	2.22	11.34	0.00	0.00	0.00	0.00	0.00	6.94	0.92	21.41
Cleveland	2.60	281.68	12.09	24.21	0.00	0.00	1.28	407.66	160.38	889.89
Columbus	0.00	1,576.40	329.84	0.98	322.12	0.00	1.22	1,650.64	189.56	4,070.76
Craven	0.00	707.72	397.63	15.91	84.88	0.00	0.63	639.42	62.44	1,908.63
Cumberland	0.00	311.76	469.20	9.67	27.14	0.00	12.34	522.19	132.43	1,484.73
Currituck	0.00	356.01	9.54	2.33	2.90	0.00	2.75	374.44	35.94	783.91
Dare	0.00	33.76	0.00	0.00	0.00	0.00	0.00	32.58	0.00	66.34
Davidson	1.56	278.46	35.28	8.12	0.00	0.00	10.62	337.50	60.69	732.22
Davie	5.79	320.23	0.00	0.00	0.00	0.00	0.21	224.36	60.87	611.47
Duplin	0.00	1,920.82	161.15	68.40	379.28	0.00	18.12	1,567.22	443.46	4,558.45
Durham	0.00	17.20	0.00	0.00	0.00	0.00	0.00	31.88	5.75	54.83
Edgecombe	0.00	271.18	2,511.34	16.86	623.52	0.00	0.39	1,232.51	189.05	4,844.85
Forsyth	0.00	76.49	0.00	0.00	0.00	0.00	3.46	120.93	25.81	226.69
Franklin	0.00	110.55	0.00	46.02	0.56	0.00	4.59	548.32	144.89	854.92
Gaston	7.54	60.24	0.00	1.13	0.00	0.00	0.00	69.29	27.71	165.90
Gates	0.00	132.62	1,196.19	4.70	248.92	0.00	1.73	628.84	150.38	2,363.38
Granville	0.00	89.84	0.00	9.81	0.00	0.00	4.64	230.14	93.33	427.76
Greene	0.00	513.36	484.60	16.82	425.58	0.00	11.79	921.22	185.82	2,559.19
Guilford	9.58	220.77	0.00	17.39	0.00	0.00	9.28	298.99	98.92	654.92
Halifax	0.00	288.77	3,986.92	2.15	837.50	0.00	0.00	960.64	110.46	6,186.43
Harnett	1.13	307.81	315.64	33.27	71.62	0.00	5.80	749.68	198.77	1,683.71
Haywood	0.00	62.57	0.00	0.00	0.00	0.00	0.00	4.02	13.69	80.27
Henderson	0.00	79.72	0.00	0.00	0.00	0.00	0.00	10.16	0.00	89.87
Hertford	0.00	263.12	1,019.46	0.00	325.27	0.00	0.00	263.74	62.89	1,934.49
Hoke	0.00	307.05	423.49	11.37	30.83	0.00	0.00	277.17	87.34	1,137.25
Hyde	0.00	1,166.75	948.33	9.12	0.00	0.00	13.82	906.21	127.66	3,171.89
Iredell	56.89	875.53	163.08	27.11	0.00	0.00	13.56	458.09	250.27	1,844.52
Jackson Johnston	0.00	2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.23
Johnston Jonos	3.45	336.45	488.56	24.27	305.77	0.00	14.87	1,320.85	252.51	2,746.74
Jones	0.00	567.94	568.14	25.78	24.68	0.00	0.00	633.78	118.73	1,939.06
Lee	0.11	74.85	17.51	26.26	0.00	0.00	1.62	125.85	33.64	279.84
Lenoir	0.00	1,003.37	422.74	5.54	343.48	0.00	9.66	1,120.40	247.28	3,152.46
	04.00	170.00	40.05	0.45	~ ~ ~ ~	~ ~ ~ ~	~ ~ ~ ~	450.00		A A A E 7
Lincoln Macon	21.03 0.00	176.33 20.49	10.65 0.00	3.15 0.00	0.00 0.00	0.00 0.00	0.00 0.00	156.82 0.53	76.59 1.82	444.57 22.83

Madison	0.00	12.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.30
Martin	0.00	282.77	2.606.84	27.61	868.58	0.00	0.00	682.95	88.61	4,557.36
McDowell	0.00	8.41	0.00	0.00	0.00	0.00	0.00	3.81	0.00	12.22
Mecklenburg	0.00	32.43	0.00	0.00	0.00	0.00	0.00	17.81	11.12	61.35
Mitchell	0.00	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
Montgomery	0.00	57.99	90.93	0.00	0.00	0.00	0.00	21.27	3.05	173.25
Moore	0.00	122.18	16.00	2.28	0.00	0.00	19.14	74.15	55.51	289.26
Nash	0.00	137.71	733.97	0.00	314.36	0.00	1.28	766.15	49.31	2,002.77
New Hanover	0.00	5.90	0.00	0.00	0.00	0.00	0.00	13.29	7.52	26.71
Northampton	5.18	467.58	2,941.89	6.47	626.95	0.00	2.65	1,044.87	233.05	5,328.62
Onslow	0.00	407.61	202.04	8.80	25.03	0.00	0.00	394.94	59.50	1,097.92
Orange	0.00	116.17	16.33	4.84	0.00	0.00	3.41	90.19	39.81	270.75
Pamlico	4.36	704.13	0.00	0.00	0.00	15.63	6.57	432.30	45.35	1,208.34
Pasquotank	1.18	1,005.08	102.03	20.19	0.00	0.00	18.75	1,359.93	200.84	2,708.01
Pender	0.00	692.24	86.12	2.71	10.47	0.00	0.89	435.60	67.62	1,295.66
Perquimans	1.27	600.37	1,060.69	4.54	97.15	0.00	4.26	1,115.91	386.72	3,270.92
Person	1.93	174.00	0.00	5.39	0.00	0.00	2.37	402.74	219.32	805.76
Pitt	0.00	659.87	1,206.82	0.00	631.88	0.00	2.66	1,688.92	267.27	4,457.41
Polk	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93
Randolph	72.15	428.99	37.24	44.17	0.00	0.00	39.92	273.60	139.08	1,035.15
Richmond	0.00	145.67	192.19	0.00	0.00	0.00	0.00	116.69	43.01	497.56
Robeson	0.00	2,419.14	1,258.36	44.87	158.10	0.00	2.50	2,469.12	759.75	7,111.85
Rockingham	1.00	117.53	0.00	2.31	0.00	0.00	2.25	251.47	92.04	466.60
Rowan	34.78	409.09	29.02	17.87	0.00	0.00	2.32	610.21	204.02	1,307.32
Rutherford	0.00	34.13	0.00	0.00	0.00	0.00	0.59	37.33	4.10	76.14
Sampson	1.21	1,379.06	905.69	37.77	432.59	0.00	24.65	1,867.56	392.90	5,041.43
Scotland	0.00	321.78	325.64	0.00	6.22	0.00	0.00	270.79	79.48	1,003.91
Stanly	2.60	524.92	855.99	56.64	0.00	0.00	22.61	560.21	224.24	2,247.21
Stokes	0.10	66.15	0.00	4.37	0.00	0.00	9.81	76.47	4.45	161.34
Surry	8.17	545.82	0.00	0.00	0.00	0.00	0.00	323.09	67.34	944.43
Swain	0.00	1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28
Transylvania	0.00	56.64	0.00	0.00	0.00	0.00	0.00	4.78	0.00	61.42
Tyrrell	0.00	1,049.46	335.42	0.00	0.00	0.00	3.20	1,078.26	196.75	2,663.08
Union	0.38	1,186.33	353.47	27.06	0.00	0.00	27.81	1,800.38	1,401.91	4,797.33
Vance	0.00	13.72	0.00	8.69	0.00	0.00	19.02	187.34	25.79	254.55
Wake	1.09	58.59	22.61	20.31	24.52	0.00	1.35	288.35	71.98	488.79
Warren	2.32	65.95	39.09	36.56	0.00	0.00	0.00	309.89	52.57	506.39
Washington	0.00	1,202.48	649.22	19.57	85.89	0.00	1.17	1,195.16	41.23	3,194.71
Watauga	0.00	2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.15
Wayne	0.25	891.51	512.04	36.61	499.98	0.00	18.09	1,593.63	389.24	3,941.36
Wilkes	0.13	316.00	0.00	0.00	0.00	0.00	0.00	47.90	6.83	370.86
Wilson	0.00	248.35	461.48	13.82	444.82	0.00	2.26	1,137.26	274.01	2,582.00
Yadkin	12.52	523.42	0.00	11.46	0.00	0.00	11.16	667.74	94.91	1,321.21
Yancey	0.00	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16
NC Total	288.23	36,730.11	35,601.36	1,040.76	9,802.07	15.77	461.44	47,636.52	11,342.50	142,918.76

Reference

U.S. Department of Agriculture, Economic Research Service. (2025, February 6). *Farm sector income & finances: Farm sector income forecast*.

https://www.ers.usda.gov/topics/farm-economy/farm-sector-income-finances/farm-sector-income-forecast

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