



UNIVERSITY OF MINNESOTA
EXTENSION

February 28, 2020

The National Agricultural Statistics Service (NASS) recently released 2019 county yield data. This information provides the last piece of information producers need to estimate Agricultural Risk Coverage at the county level (ARC-CO) payments for 2019. ARC-CO is a revenue protection tool that provides payments if the actual crop revenue based on yield and price is less than the guaranteed revenue for the crop. The Price Loss Coverage (PLC) program provides price support if the average market price is below the national reference price for covered commodities. The updated yields are predicted to provide a soybean ARC-CO payment for over half of the counties in Minnesota. A corn payment for ARC-CO is predicted in eight counties (Cottonwood, Hennepin, Jackson, Lincoln, Murray, Nobles, Pipestone, and Rock).

If producers miss the March 16 sign-up deadline, they will receive no payment for the 2019 crop year. Minnesota farmers have faced declining income for three consecutive years, and these programs provide safeguards that can help ease financial stress. Over half of Minnesotan producers have not yet signed up. Producers can visit their local FSA office to make their sign-up decisions. Information on the decisions and the ARC-CO payment estimates are available at farmbill.umn.edu. A Farm Bill Decision Update webinar will be offered on Thursday, March 5 at 10:00 a.m., and is available at z.umn.edu/farmbillwebinar.

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Estimated 2019 ARC-CO Payments

County	Type	Corn		Soybeans	
		Estimated 2019 FSA Yield	Estimated 2019 ARC-CO Payment	Estimated 2019 FSA Yield	Estimated 2019 ARC-CO Payment
Becker	Irrigated	189.00	0	---	---
Becker	Non-irrigated	159.30	0	35.33	13.78
Benton	Irrigated	211.90	0	---	---
Benton	Non-irrigated	149.40	0	---	---
Big Stone	Irrigated	176.90	0	50.60	13.37
Big Stone	Non-irrigated	167.20	0	42.84	12.66
Blue Earth	Irrigated	191.00	0	55.14	15.08
Blue Earth	Non-irrigated	190.00	0	52.68	23.45
Brown	Irrigated	190.00	0	50.78	26.96
Brown	Non-irrigated	182.40	0	48.32	27.16
Carver	All	181.80	0	53.34	0
Chippewa	All	190.50	0	48.38	12.28
Chisago	All	154.20	0	35.44	6.31
Clay	Irrigated	162.20	0	38.76	3.51
Clay	Non-irrigated	166.10	0	39.08	0
Clearwater	All	---	---	38.17	0
Cottonwood	Irrigated	157.40	40.26	45.82	47.17
Cottonwood	Non-irrigated	160.40	35.56	48.28	45.13
Dakota	Irrigated	215.10	0	---	---
Dakota	Non-irrigated	186.60	0	---	---
Dodge	All	188.00	0	50.34	40.15
Douglas	Irrigated	---	---	45.74	0
Douglas	Non-irrigated	---	---	42.10	0
Faribault	All	190.60	0	55.96	4.97
Fillmore	All	195.50	0	51.64	7.75
Freeborn	Irrigated	194.60	0	48.68	21.24
Freeborn	Non-irrigated	189.80	0	49.34	26.83
Goodhue	Irrigated	208.60	0	56.44	4.78
Goodhue	Non-irrigated	195.60	0	53.86	5.60
Grant	Irrigated	170.40	0	47.58	7.96
Grant	Non-irrigated	179.10	0	44.66	0.32
Hennepin	All	144.10	25.91	41.72	40.98
Houston	All	189.50	0	51.75	0
Isanti	Irrigated	178.10	0	---	---
Isanti	Non-irrigated	141.10	0	---	---
Isanti	All	---	---	30.38	23.04
Jackson	All	158.00	27.48	47.26	39.20
Kittson	All	129.00	0	28.26	27.72
Lac qui Parle	Irrigated	191.90	0	53.62	0
Lac qui Parle	Non-irrigated	184.60	0	51.50	0
Lincoln	All	147.50	10.37	42.78	36.02
Lyon	All	178.90	0	50.16	5.59

County	Type	Corn		Soybeans	
		Estimated 2019 FSA Yield	Estimated 2019 ARC-CO Payment	Estimated 2019 FSA Yield	Estimated 2019 ARC-CO Payment
		Marshall	All	---	---
Martin	All	173.20	0	54.90	10.67
McLeod	All	189.00	0	49.26	0
Meeker	Irrigated	181.30	0	---	---
Meeker	Non-irrigated	169.10	0	---	---
Mille Lacs	All	142.50	0	32.22	25.12
Morrison	Irrigated	180.80	0	51.96	0
Morrison	Non-irrigated	127.00	0	38.34	7.69
Mower	Irrigated	210.30	0	54.46	18.94
Mower	Non-irrigated	191.80	0	50.66	19.47
Murray	All	152.60	50.67	42.50	45.59
Nicollet	All	197.60	0	54.16	13.29
Nobles	All	155.80	31.08	46.48	46.04
Norman	All	---	---	35.88	8.18
Olmsted	All	186.90	0	---	---
Otter Tail	Irrigated	202.90	0	48.26	0
Otter Tail	Non-irrigated	167.50	0	39.70	0
Pine	All	124.80	0	31.63	30.26
Pipestone	Irrigated	157.30	69.76	---	---
Pipestone	Non-irrigated	142.10	62.72	---	---
Pipestone	All	---	---	46.58	45.35
Polk	Irrigated	---	---	34.88	13.71
Polk	Non-irrigated	---	---	34.64	2.55
Pope	Irrigated	196.50	0	---	---
Pope	Non-irrigated	180.30	0	---	---
Red Lake	All	---	---	35.75	0
Redwood	All	185.20	0	50.62	12.45
Renville	All	193.50	0	50.92	5.85
Rock	Irrigated	161.20	62.42	---	---
Rock	Non-irrigated	153.80	65.57	---	---
Rock	All	---	---	49.14	48.92
Roseau	All	134.90	0	35.84	0
Sherburne	Irrigated	234.10	0	---	---
Sherburne	Non-irrigated	142.00	0	---	---
Sibley	All	191.90	0	51.60	10.58
Stearns	Irrigated	197.80	0	52.28	0
Stearns	Non-irrigated	162.90	0	43.68	3.10
Steele	All	175.90	0	47.08	46.08
Stevens	Irrigated	190.80	0	46.96	15.81
Stevens	Non-irrigated	178.50	0	43.44	22.63
Swift	Irrigated	191.20	0	49.22	11.95
Swift	Non-irrigated	179.80	0	44.36	19.80

County	Type	Corn		Soybeans	
		Estimated 2019 FSA Yield	Estimated 2019 ARC-CO Payment	Estimated 2019 FSA Yield	Estimated 2019 ARC-CO Payment
Todd	Irrigated	187.90	0	49.98	0
Todd	Non-irrigated	147.20	0	38.02	0
Traverse	All	153.40	0	39.90	27.55
Wabasha	Irrigated	207.00	0	---	---
Wabasha	Non-irrigated	188.70	0	---	---
Wadena	Irrigated	203.10	0	48.30	0
Wadena	Non-irrigated	129.90	0	17.20	21.03
Waseca	All	185.80	0	53.84	10.25
Washington	Irrigated	256.90	0	62.84	0
Washington	Non-irrigated	201.20	0	50.72	0
Watonwan	Irrigated	181.80	0	49.78	51.40
Watonwan	Non-irrigated	172.60	0	48.72	48.79
Winona	All	192.70	0	54.26	0
Yellow Medicine	Irrigated	182.80	0	---	---
Yellow Medicine	Non-irrigated	179.90	0	---	---
Yellow Medicine	All	---	---	46.24	42.35

¹This table uses adjusted NASS yields, as calculated by the University of Illinois.

²ARC-CO estimated payments are based on WASDE price projections (\$3.85/bu. for corn and \$8.75/bu. for soybeans)

³The data and adjustments are available at: <https://z.umn.edu/ARC-Yields>